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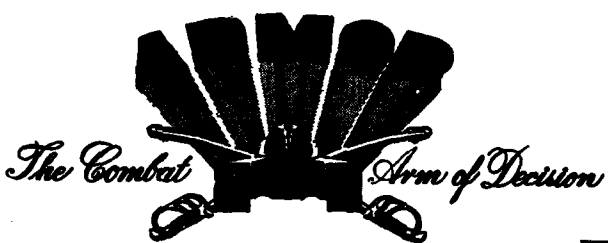
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ARMOR REFERENCE DATA

IN THREE VOLUMES

VOLUME I

THE ARMY DIVISION



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INTRODUCTION

The purpose of this text is to provide a reference handbook for students and instructors of the US Army Armor School, nonresident students, instructors at other service schools, and US Army advisors to Armor units in the field. It contains data on organizations, details of equipment, and tables pertinent to armor operations.

The text reflects organizations of division level and below, as listed in Department of the Army Tables of Organization and Equipment, with changes available at time of preparation.

The **ARMOR REFERENCE DATA** has been prepared by the US Army Armor School. It reflects the current thought of this School and conforms to published Department of Army doctrine as closely as possible. Comments/recommendations concerning this special text should be forwarded to the Directorate of Training Developments, US Army Armor School, ATTN: ATZK-CSD, Fort Knox, Kentucky 40121.

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MOUNTED COMBAT

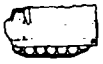
That element of tactical operations which involves tactical maneuver forces fighting while mounted in either ground combat vehicles or armed Army aircraft as the principal means of accomplishing a land force mission. Mounted combat is normally conducted with a force that includes tanks, armored cavalry, air cavalry, attack helicopters, and mechanized forces supported on the battlefield by mobile artillery and engineers and by a mobile combat service support system.

SILHOUETTE IDENTIFICATION


Armored Reconnaissance/Airborne Assault Vehicle, M551A1


Bridge and Launcher, AVLB CL60


Carrier Ambulance, M113A1


Carrier Cargo, M548


Carrier CP, M577A1


Carrier Guided Missile ADA SP Chaparral M730


Carrier Guided Missile TOW XM233E1


Carrier, Improved TOW Vehicle, M901


Carrier Gun 20 mm ADA SP Vulcan M741


Carrier Mortar, 4.2 inch, M106 or Carrier Mortar 81 mm, M125

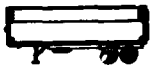

Carrier Cavalry Fighting Vehicle M3


Carrier Personnel M113A1


Carrier Infantry Fighting Vehicle M2

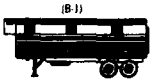

Chassis Trailer 2 - ton w/Generator


Semitrailer Tank Fuel Svc 5000 Gal M131A5


Semitrailer Van Cargo 12 ton, M128A2C


Semitrailer Van Supply 12 ton, M129A1

(B-1)


Semitrailer, Shop Acft Maint, Tool Crib, B-1

(B-2)


Semitrailer and Trailer, Shop Set Acft Maint, Elec, B-2

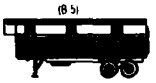
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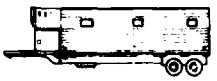

Semitrailer, Shop Set Acft Maint, Sheet Metal, B-3

(B-4)


Semitrailer, Shop Set Acft Maint, Mach and Eng, B-4

(B-5)


Semitrailer, Shop Set Acft Maint, Prop and Rotor, B-5


Semitrailer, Shop Van, Repair Parts, 6 ton, M750


Tank Combat 105-mm Gun, M60A1


Tank Combat 105mm Gun, M1


Truck Cargo 1 ¼ ton 6X6, M561

(M880)


Truck Cargo Tac 1 ¼ ton 4X4, M880

(M881)


Truck Cargo Tac 1 ¼ ton, 4X4 W/60 AMP Kit W/E M881

(M882)


Truck Cargo Tac 1 ¼ ton, 4X4 W/60 AMP Comm Kit W/E M882

(M883)


Truck Cargo Tac 1 ¼ ton, 4X4, W/60 AMP Comm Shelter Kit W/E M883

(M884)


Truck Cargo Tac 1 ¼ ton, 4X4, W/100 AMP Comm Shelter Kit W/E M884

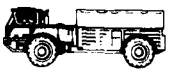
(M885)


Truck Cargo Tac, 1 ¼ ton, 4X4, W/Comm Shelter Kit W/E M885


Truck Cargo 2 - ton M35A2


Truck Cargo 5 ton, 8X8, M656


Truck Cargo 10 ton, 8x8


Truck Cargo 8 ton, 4X4, M520


Truck Dump 5 ton, 6X6, M817


Truck Guided Missile TOW XM232E1


Combat Engineer Vehicle, M728

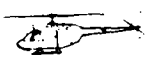

Crane Wheel Mtd, 3 ton M63


Crane Wheel Mtd, 20 ton


Grader Road Mtrd Hv 6X4


Helicopter Attack, AH-1S


Helicopter, Attack, AH-64


Helicopter Observation, OH-58A


Helicopter Utility, UH-1H


Helicopter, Utility, UH-60A


Howitzer 155-mm SP, M109A2


Howitzer 8 inch SP, M110A1


Loader Scoop Type 2½ Cu Yds


Recovery Vehicle Light, M578


Recovery Vehicle Medium, M88

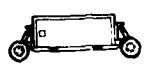

Semitrailer Low Bed 25-ton, M172A1


Semitrailer Stake 12-ton, M127A2C


Tractor Whl, Ind, W/Backhoe and Loader, Case M480


Tractor Full Track DSL MDM HO 16M


Tractor Full Track DSL W/Ripper


Trailer Acft Maint Ambl


Trailer Ammunition, M332


Trailer ¼-ton, M416


Trailer, Field Kitchen


Trailer ¾-ton, M101A1


Trailer 1½-ton, M105A2


Trailer Flatbed 10-ton, M345


Trailer Shop Set Acft Maint, Paint, B-6


Trailer Tank Water, 400 gal, M149A1


Truck Ambulance ¼-ton, M718


Truck Ambulance 1¼-ton, 6X6 M792

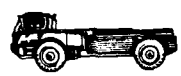

Truck Ambulance Tac 1¼-ton, 4X4, M886


Truck Guided Missile Equip TOW, XM236


Truck Platform Utility (Mule) ¾ ton M274A5


Truck Shop Equip Contact Trk Mtd


Truck Tank Fuel Servicing 2½ ton M49A2C


Truck Tank Fuel Servicing 2500 gal 4X4 M559


Truck Tractor 10-ton M123A1C


Truck Tractor Wrecker, 5-ton, M819


Truck Utility ¼-ton, M151A2


Truck Utility ¼-ton, Mounting, 7.62 mm mg

Truck Van Expansible, 5-ton, 6X6, M820

Truck Van Shop 2½-ton, M109A3

Truck Wrecker 2½-ton, M60

Truck Wrecker 5-ton, M816

Truck Wrecker 10-ton, 4X4, M553

Water Purification Set, Trk Mtd, 1500 GPH

INDIVIDUAL WEAPONS

Each Table of Organization and Equipment (TOE) provides that the personnel of the unit are to be armed with the rifle, 5.56mm unless otherwise indicated. Entries in the remarks column of Section II of the TOE designate specific individuals to be armed with a weapon, or weapons, other than the rifle. Rifle mounted grenade launchers, however, are authorized the squad, section, etc, in bulk for use as desired by the commander.

In this text, the following abbreviations are used to indicate the specific weapon(s) authorized each individual. Rifle grenade launchers have been included as an example of how this weapon may be distributed within the unit.

AR	Rifle, 5.56mm with bipod
GL	Launcher, grenade, M203
P	Pistol, caliber .45
R	Rifle, 5.56mm
Rev	Revolver, caliber .38
S	Submachinegun, caliber .45

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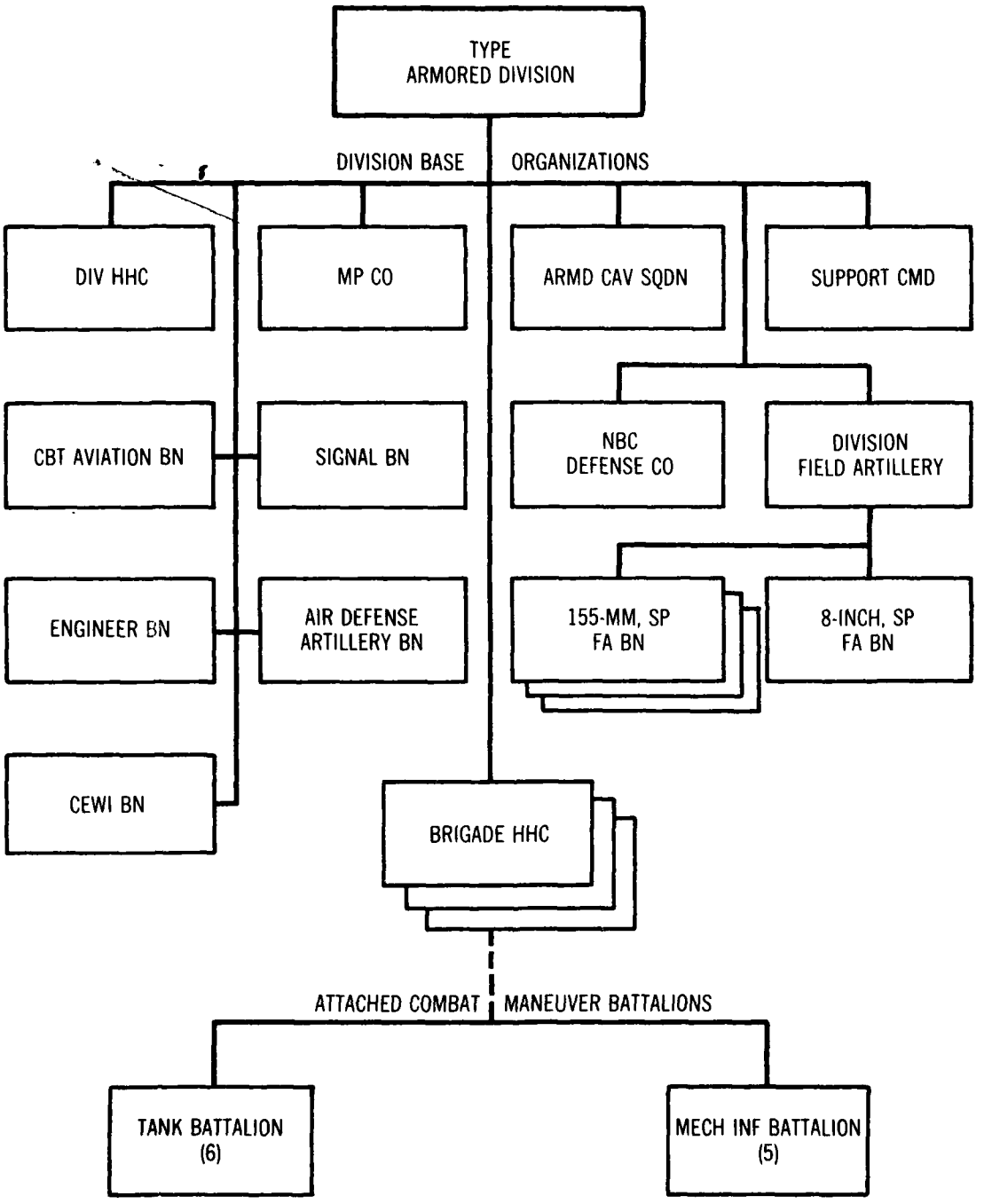
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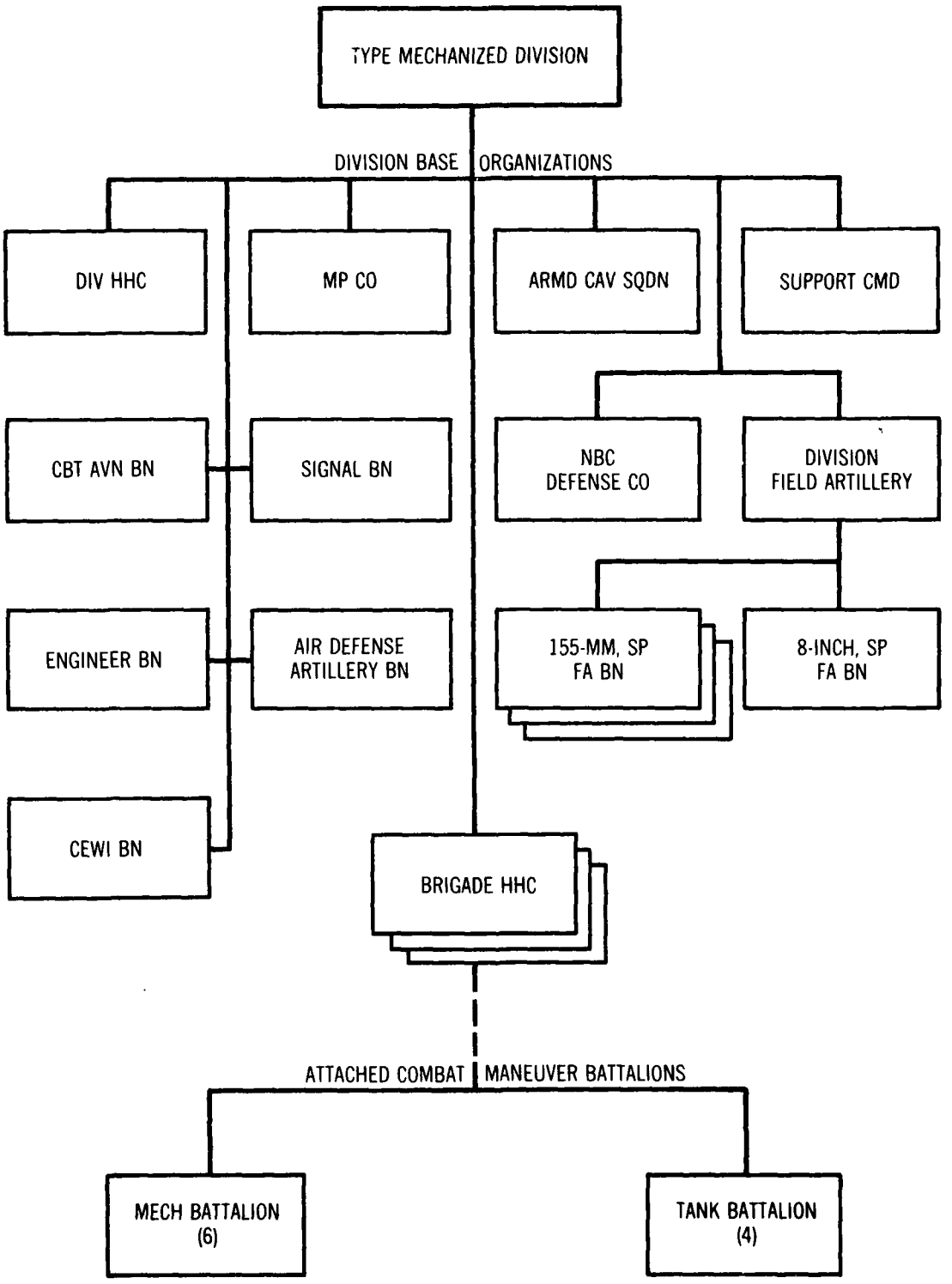
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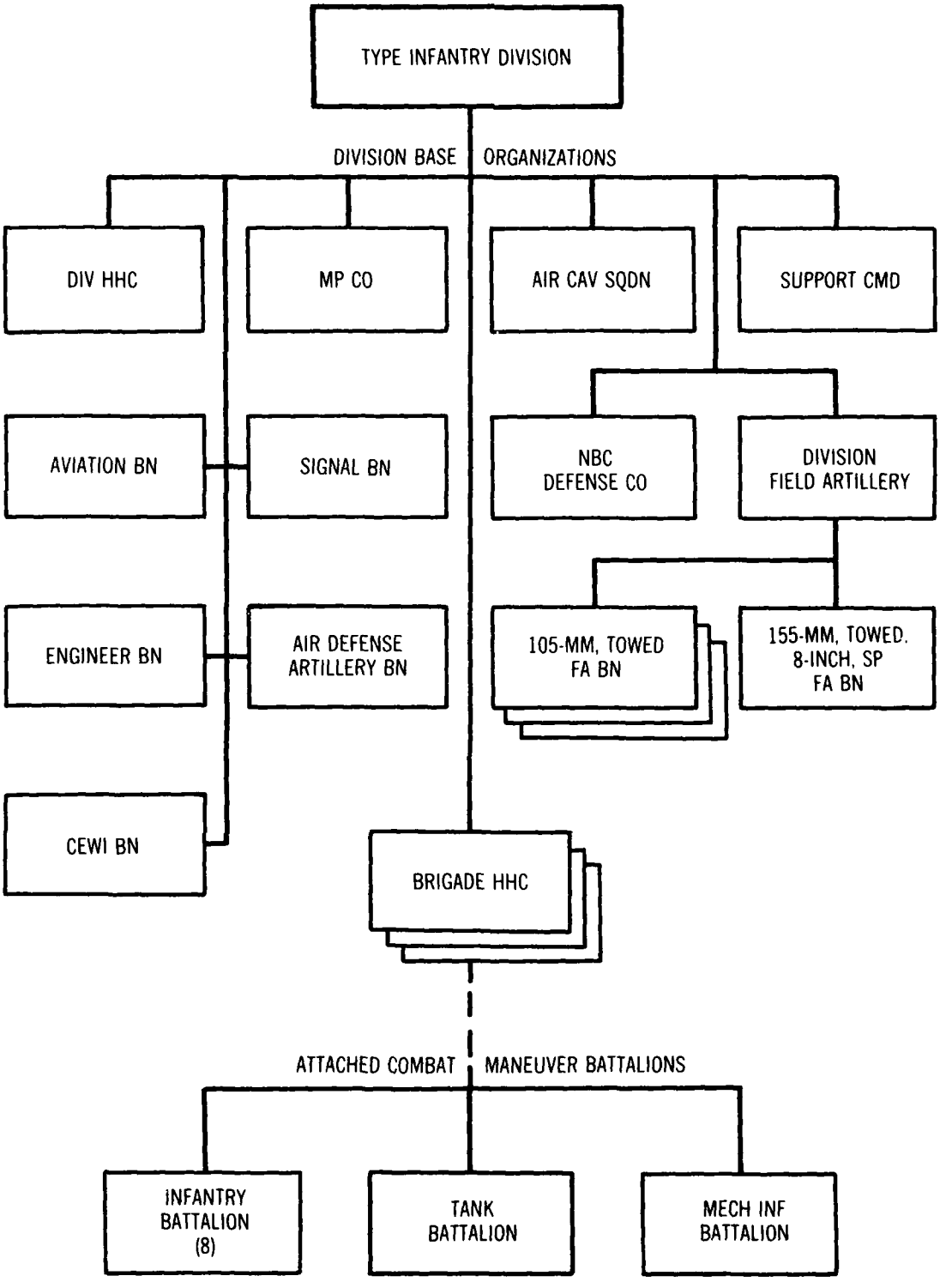
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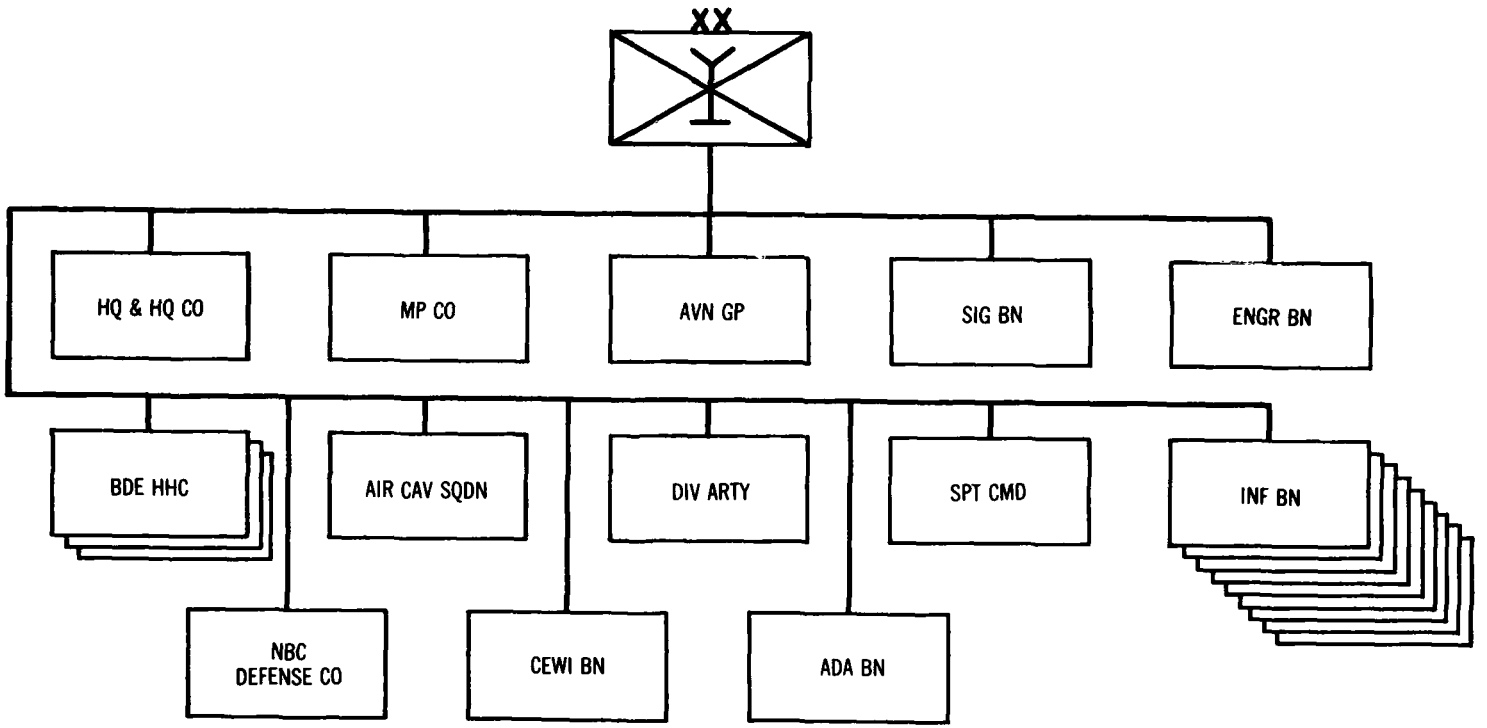
TYPE DIVISION



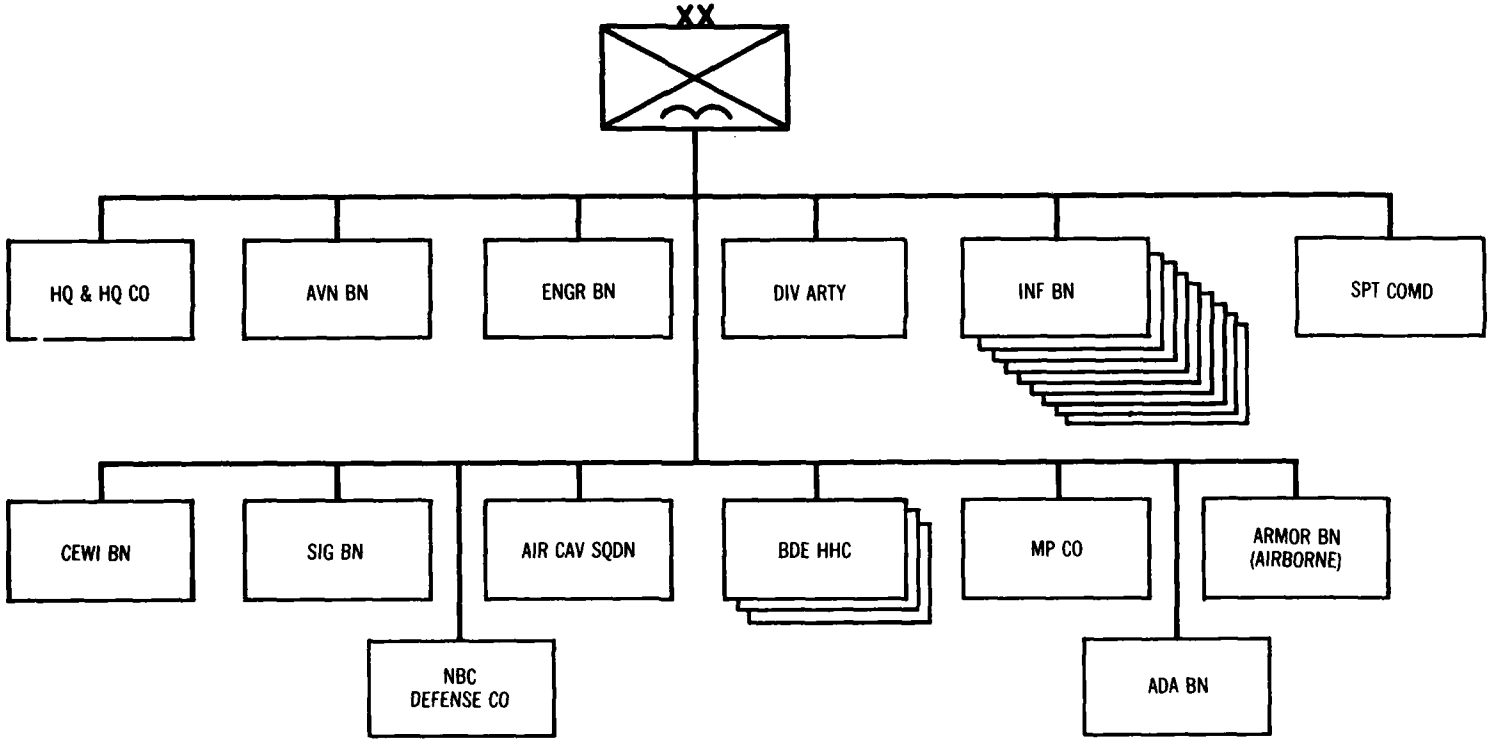

TYPE MECHANIZED DIVISION
DIVISION BASE ORGANIZATIONS
DIV HHC
MP CO
ARMD CAV SQDN
SUPPORT CMD
CBT AVN BN
SIGNAL BN
NBC DEFENSE CO
DIVISION FIELD ARTILLERY
ENGINEER BN
AIR DEFENSE ARTILLERY BN
155-MM, SP FA BN
8-INCH, SP FA BN
CEWI BN
BRIGADE HHC
ATTACHED COMBAT MANEUVER BATTALIONS
MECH BATTALION (6)
TANK BATTALION (4)


TYPE INFANTRY DIVISION
DIVISION BASE
ORGANIZATIONS
DIV HHC
MP CO
AIR CAV SQDN
SUPPORT CMD
AVIATION BN
SIGNAL BN
NBC DEFENSE CO
DIVISION FIELD ARTILLERY
ENGINEER BN
AIR DEFENSE ARTILLERY BN
105-MM, TOWED FA BN
155-MM, TOWED. 8-INCH, SP FA BN
CEWI BN
BRIGADE HHC
ATTACHED COMBAT
MANEUVER BATTALIONS
INFANTRY BATTALION (8)
TANK BATTALION
MECH INF BATTALION

AIRMOBILE DIVISION



AIRBORNE DIVISION



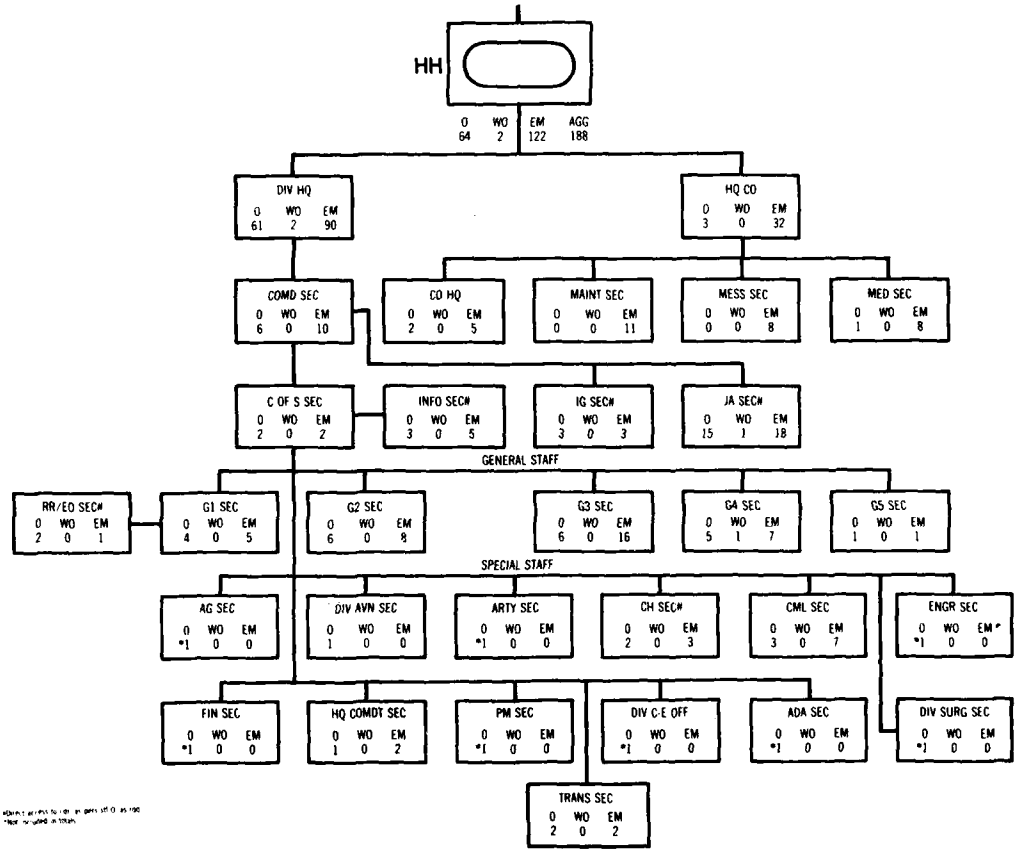
MISSION a. The headquarters commands, controls, and supervises operations of the division and attached units.

b. The headquarters company provides personnel and administrative support for the headquarters.

ASSIGNMENT Organic to Armored Division, TOE 17

CAPABILITIES. a. Provides command, staff planning, control and supervision of administration and operations of the division and attached units and operates a division main and tactical command post.

b. Provides administration, supply, mess, and unit level medical service support to the division headquarters and headquarters company and provides mess for the Military Police Company.



SUMMARY OF EQUIPMENT

WEAPONS

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VEHICLES AND VEHICLE EQUIPMENT

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TRAILER CARGO 1/4-TON M416	14
TRAILER CARGO 3/4-TON M101A1	6
TRAILER CARGO 1-1/2-TON M105A2	5
TRAILER TANK WATER 400-GAL M149	1
TRUCK AMBULANCE 1/4-TON, M718	2
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	8
TRUCK CARGO 2-1/2-TON M35A2	1
TRUCK CARGO 2-1/2-TON W/WN M35A2	1
TRUCK UTILITY 1/4-TON M151A2	17
TRUCK VAN EXPANSIBLE 5-TON M820	3

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	3
RADIAC SET AN/PDR-56(F)	1
RADIACMETER IM-93/UD	12
RADIACMETER IM-174/PD	6
RADIO SET AN/GRC-106	1
RADIO SET AN/PRC-77	2
RADIO SET AN/VRC-46	16
RADIO SET AN/VRC-64	2
RADIO SET CONTROL GROUP AN/GRA-39	4
SPEECH SCTY EQUIPMENT TSEC/KY-38	18

HEADQUARTERS AND HEADQUARTERS COMPANY
TOE 17-4H(C18) **ARMORED DIVISION**

DIVISION HEADQUARTERS

COMMAND SECTION

2 AN/VRC-46
2 TSEC/KY-38



1 MG (Div Cdr) P
1 CPT (Aide) R
1 SSG (Chauffeur) R
1 CSM (Comd SGT Major) R
1 SFC (Enl Aide) R
1 SP6 (Secy-Steno) R
1 PFC (Secy-Steno) R

2 AN/VRC-46
2 TSEC/KY-38



1 BG (Asst Div Cdr) P
1 LT (Aide) R
1 SP5 (Chauffeur) R
2 SSG (Enl Aide) R
1 SP4 (Secy-Steno) R

2 AN/VRC-46
2 TSEC/KY-38



1 BG (Asst Div Cdr) P
1 LT (Aide) R
1 SP5 (Chauffeur) R

CHIEF OF STAFF SECTION

AN/GRA-39
AN/VRC-46
TSEC/KY-38



1 COL (CofS) P
1 MAJ (SGS) P
1 SP5 (Secy-Steno) R
1 PFC (Dvr) R

IG SECTION



1 LTC (Inspector Gen) P
2 MAJ (Asst IG) P
1 MSG (Chief Admin NCO) R
1 SP4 (Steno) (Dvr) R
1 SP4 (Clerk-Typist) R

CHAPLAIN SECTION



1 LTC (Div Chaplain)
1 SFC (Chapel Act Supv) R
1 SP4 (Chapel Act Sp) (Dvr) R



1 MAJ (Asst Div Chaplain)
1 PFC (Chapel Act Sp) (Dvr) R

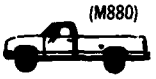
SJA SECTION



1 LTC (Staff SJA) P
2 MAJ (Asst SJA) P
2 CPT (Asst SJA) R
1 WO (Legal Admin Tech) R
1 MSG (Ch Legal Clk) R
1 SP6 (Court Reporter) R
1 SP5 (Court Reporter) (Dvr) R
3 SP4 (Legal Clerk) R
1 MAJ (Ch Defense Counsel) P
1 MAJ (Ch Trial Counsel) P
4 CPT (Defense Counsel) R
4 CPT (Trial Counsel) R
1 SFC (Court Reporter) R
2 SP7 (Sr Legal Clk) R
3 SP6 (Legal Clk) R
3 SP5 (Legal Clk) R
1 SP4 (Steno) R
2 PFC (Legal Clk) R

PUBLIC AFFAIRS SECTION

(M880)



1 MAJ(Public Affairs Off) P
1 MSG (Pub Affairs Supv) R
2 SP4 (Journalist) R
2 CPT (Asst Public Affairs Off) R
1 SP4 (Broadcast Journalist) R
1 PFC (Journalist) (Dvr) R

RR/EO SECTION

1 MAJ (RR/EO Off) P
1 CPT (RR/EO Tng Off) R
1 MSG (EO NCO) R

HEADQUARTERS COMMANDANT SECTION

AN/VRC-64
TSEC/KY-38



1 MAJ (HQ Comdt) P
1 SFC (Opr SGT) R
1 PFC (Dvr) R

Note. The following officers, assigned to other organizations within the division base, also serve as special staff officers in division headquarters.

TITLE	RANK	BRANCH	ASSIGNED
Division Surgeon	LTC	MC	Med Bn
Adjutant General	LTC	AG	AG DS Co
Div Artillery Officer	COL	FA	HHB, Div Arty
Division Engineer	LTC	EN	Engineer Bn
Finance Officer	LTC	FI	Finance Co
Provost Marshal	LTC	MP	MP Co
Div C-E Officer	LTC	SC	Signal Bn
Div Air Defense Officer	LTC	AD	ADA Bn
Div Avn Officer	LTC	AV	AVN Bn

GENERAL STAFF

G1 SECTION



1 LTC (ACofS G1) P
1 MAJ (Asst G1) P
1 MAJ (Reenl Off) P
1 CPT (Asst G1) R
1 PFC (Dvr) R

1 SGM (Personnel SGT) R
1 SGM (Cmd Reenlist NCO) R
1 SP5 (Secy-Steno) R
1 SP4 (Clerk-Typist) R

G2 SECTION

TSEC/KY-38
AN/GRA-39
AN/VRC-46

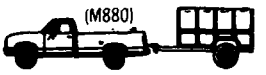


1 LTC (ACofS G2) P
1 SP4 (Clerk-Typist) (Dvr) R



1 MAJ (Asst G2) P
1 CPT (Tactical Survl Off) R
1 CPT (Special Sec Off) P
1 MSG (Cbt Survl Op SGT) R
1 MSG (CI Op SGT) R
1 SP5 (Secy-Steno) (Dvr) R
1 SP5 (Admin Sp, Div SSO) R

(M880)



1 MAJ (Asst G2) P
1 MAJ (Asst G2) (TSO) P
1 SGM (Intel Sr SGT) R
1 MSG (Aerial Intel SGT) R
1 SP5 (Admin Sp) (Dvr) R

G3 SECTION

TSEC/KY-38
AN/VRC-46



1 LTC (ACofS G3) P
1 PFC (Dvr) R

TSEC/KY-38
AN/VRC-46



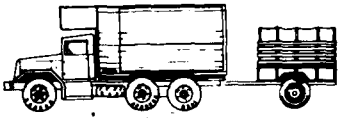
1 MAJ (Asst G3) P
1 PFC (Dvr) R

TSEC/KY-38
AN/GRC-106
AN/VRC-46



1 MAJ (Asst G3 Air) P
1 SFC (G3 Air Op SGT) R
1 SP5 (Asst Op SGT) (Dvr) R
1 SP4 (Clerk-Typist) R
1 PFC (Radio Op) R

TSEC/KY-38
AN/VRC-46



1 MAJ (Asst G3) P
1 MSG (Asst Ch Op SGT) R
1 SP5 (Asst Op SGT) (Dvr) R
1 SGT (Ch Radio Op/Supv) R
1 SP5 (Secy-Steno) R
1 SP4 (Op Asst) R

2 TSEC/KY-38
AN/GRA-39
2 AN/VRC-46



1 MAJ (Asst G3) P
1 CPT (Asst G3) R
1 SGM (Chief Op SGT) R
1 SP5 (Asst Op SGT) (Dvr) R
1 SP4 (Clerk-Typist) R
1 SP4 (Dvr) P
1 SP4 (Radio Op) R

Note. Section assigned 1 additional TSEC/KY-38 without mounting kit.

G4 SECTION



1 LTC (ACofS G4) P
2 MAJ (Asst G4) P
1 MAJ (Fin Mgt Off) P
1 CPT (Asst G4) R
1 WO (Food Svc Tech) R
1 PFC (Dvr) R



1 SGM (Chief Sup Supv) R
1 SGM (Food Svc Supv) R
1 MSG (Ch Sup SGT) R
1 SP5 (Budget Sp) R
1 SP5 (Secy-Steno) R
1 SP4 (Clk-Typist) (Dvr) R

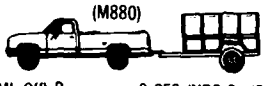
G5 SECTION

AN/VRC-46
AN/GRA-39
TSEC/KY-38



1 LTC (ACofS G5) P
1 SP5 (Secy-Steno) (Dvr) R

CHEMICAL SECTION



1 LTC (Div CML Off) P
1 MAJ (Asst CML Off) R
1 CPT (NBC Element Off) R
1 MSG (NBC Op/Staff NCO) R
2 SFC (NBC Op/Staff NCO) R
1 SSG (Plotter) R
1 SGT (NBC Op NCO) (Dvr) R
1 SGT (Computer) R
1 SP4 (Clerk-Typist) R

TRANSPORTATION SECTION

TSEC/KY-38
AN/VRC-46



1 MAJ (Div Trans Off) P
1 CPT (Mvmts Control Off) R
1 MSG (Mvmts Supv) R
1 SP4 (Mvmts Sp) (Dvr) R

COMPANY HEADQUARTERS

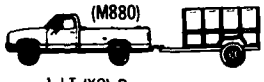
HEADQUARTERS SECTION

TSEC/KY-38
AN/VRC-64



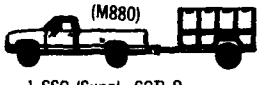
1 CPT (Co Cdr) P
1 SP4 (Armorer) (Dvr) R

AN/PRC-77



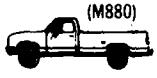
1 LT (XO) R
1 1SG (First SGT) R
1 SP5 (Unit Clk) (Dvr) R
1 cal .50 mg

AN/PRC-77



1 SSG (Supply SGT) R
1 PFC (Supply Sp) (Dvr) R

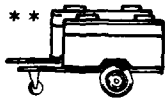
MESS SECTION



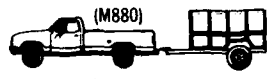
1 SFC (Food Svc SGT) R
1 SP5 (Cook) R
1 SP4 (Cook) (Dvr) R



1 SSG (First Cook) R
1 SP4 (Cook) (Dvr) R
3 PFC (Cook) R
1 cal .50 mg



MEDICAL SECTION



1 CPT (Gen Med Off) P
1 SSG (Practical Nurse) R
1 SP4 (Medical Aide) R
1 SP4 (Medical Aide) (Dvr) R
1 PFC (Patient Care Sp) R



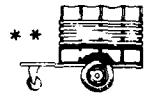
1 SP5 (Medical Aide) R
1 PFC (Amb/Attendent/Dvr) R



1 SP4 (Medical Aide) R
1 PFC (Amb/Attendent/Dvr) R

MAINTENANCE SECTION





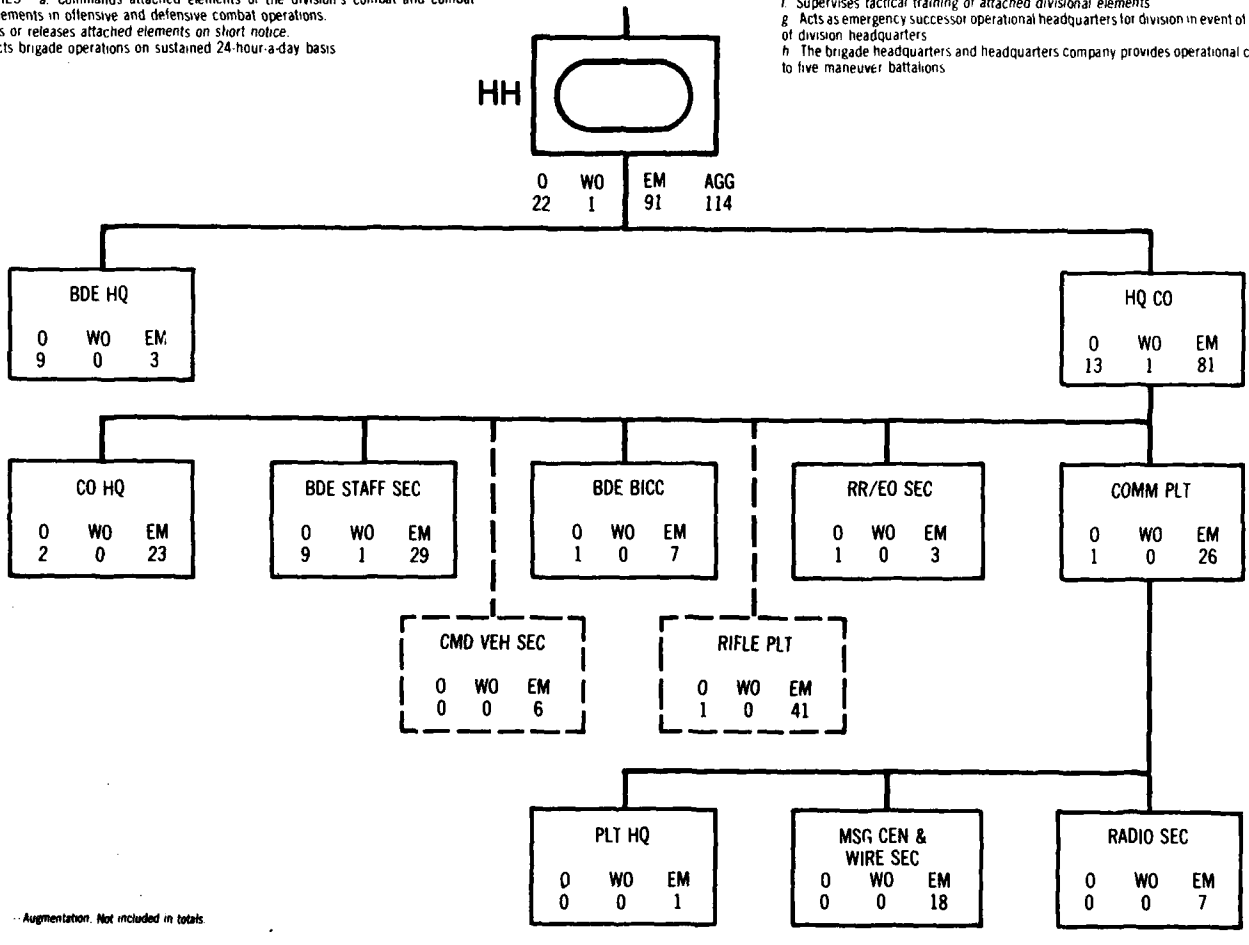
1 SFC (Motor SGT) R
2 SGT (Lt WVeh/Pwr Gen Mech) R
1 SP4 (Lt WVeh/Pwr Gen Mech) R
1 SP4 (PLL Clk) R
1 SP4 (Tac Comm Sys Mech) R
2 SP4 (Lt WVeh/Pwr Gen Mech) R
1 SP4 (Lt WVeh/Pwr Gen Mech) (Dvr) R
2 PFC (Lt WVeh/Pwr Gen Mech) R

*Mounts TOE cal .50 mg on ring mount.

* * Towed by 2½-ton trucks on shuttle basis.

Notes:

MISSION The headquarters provides command, control, and supervision of the tactical operations of the brigade and attached units
ASSIGNMENT Organic to the Armored Division, TOE 17
CAPABILITIES *a.* Commands attached elements of the division's combat and combat support elements in offensive and defensive combat operations.
b. Accepts or releases attached elements on short notice.
c. Conducts brigade operations on sustained 24-hour-a-day basis
d. Supervises the movement and security of attached or supporting administrative elements
e. Establishes liaison with higher and adjacent headquarters
f. Supervises tactical training of attached divisional elements
g. Acts as emergency successor operational headquarters for division in event of destruction of division headquarters
h. The brigade headquarters and headquarters company provides operational control of up to five maneuver battalions



Augmentation. Not included in totals.

SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	2
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	3
MACHINEGUN 7.62 MILLIMETER: LIGHT FLEXIBLE	1
PISTOL CAL .45	17
RIFLE 5.56-MM	93
SUBMACHINEGUN CAL .45	2

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CP LT TRACK M577A1	4
CARRIER PERSONNEL FULL TRACKED: ARMORED	1
KITCHEN FIELD TRAILER MTD	1
RECOVERY VEHICLE LT M578	1
TRAILER CARGO 1/4-TON M416	15
TRAILER CARGO 1-1/2-TON M105A2	2
TRAILER TANK WATER 400-GAL M149	1
TRUCK CARGO 1-1/4-TON M561	4
TRUCK CARGO 2-1/2-TON M35A2	3
TRUCK CARGO 2-1/2-TON W/WN M35A2	2
TRUCK UTILITY 1/4-TON M151A1	15

COMMUNICATION-ELECTRONICS EQUIPMENT

CENTRAL OFFICE TELEPHONE AUTOMATIC: AN/TTC-41(V)2 LESS POWER	2
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	8
RADIACMETER IM-174/PD	5
RADIO SET AN/GRC-106	2
RADIO SET AN/PRC-77	2
RADIO SET AN/VRC-46	17
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	2
RADIO SET CONTROL GROUP AN/GRA-39	6
RADIO TT SET AN/VSC-3	1
RECEIVER-TRANSMITTER CON GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT TSEC/KY-38	24
SWITCHBOARD TEL MANUAL SB-22/PT	2
SWITCHBOARD TEL MANUAL SB-86/P	1
TACTICAL DIGITAL REGENERATIVE REPEATER PORTABLE: HYL-3/TSEC	1
TELEPHONE SET TA-312/PT	23
TELEPHONE SET TA-838/TT	38

MISCELLANEOUS EQUIPMENT

METASCOPE AN/PAS-6	2
NIGHT VISION GOGGLES AN/PVS-5	3

HEADQUARTERS AND HEADQUARTERS COMPANY
ARMORED DIVISION BRIGADE

ARMORED DIVISION
BRIGADE HEADQUARTERS AND STAFF SECTION

2 TSEC/KY-38
2 AN/VRC-46



1 COL (Cdr) P
1 CSM (Command Sergeant Major) R
1 SP4 (Dvr) R

2 TSEC/KY-38
2 AN/VRC-47



1 LTC (XO) P
1 SP4 (Dvr) R

TSEC/KY-38
2 AN/VRC-46



1 MAJ (S3) P
1 SP5 (Op Asst) (Dvr) R

TSEC/KY-38
2 AN/VRC-46



1 MAJ (S4) P
1 PFC (Dvr) R

TSEC/KY-38
2 AN/VRC-46
AN/GRC-106

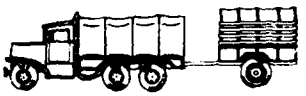


1 CPT (Asst S3 Air) R
1 PFC (Lt Veh Dvr) R

AN/GRA-6
AN/GRA-39



1 MAJ (C-E Staff Off) P
1 CPT (Asst S3) R
1 SGM (Ch Op SGT) R
1 SGT (Rdo Op) R
1 SP4 (Pers Carr Dvr) P
1 PFC (Rdo Op) R



1 CPT (Chemical Off) R
1 MSG (Asst Op SGT) R
1 SFC (Cml Staff NCO) R
1 PFC (Lt Veh Dvr) R

AN/GRC-106
2 TSEC/KY-38
AN/VRC-47
2 AN/GRA-39
2 AN/VRC-46



1 CPT (Asst S2) R
1 LT (Asst Chem Off) R
1 MSG (Intel SGT) R
1 SFC (Medical NCO) P
1 SP4 (Clk Typist) R
1 SP4 (Pers Carr Dvr) P

AN/VRC-47
AN/GRC-106
AN/VRC-46
AN/GRA-39
2 TSEC/KY-38



1 MAJ (S1) P
1 CPT (Asst S4) R
1 SFC (Reenlist NCO) R
1 SFC (Pers Staff NCO) R
1 SP5 (Legal Clk) R
1 SP4 (Clk Typist) (Dvr) R



1 MAJ (Chaplain)
1 SP5 (Sr Chapel Act Sp) R



1 CPT (Chaplain)
1 SP5 (Chapel Act Sp) (Dvr) R



1 CPT (Chaplain)
1 SP4 (Chapel Act Sp) (Dvr) R



1 CPT (Chaplain)
1 PFC (Chapel Act Sp) (Dvr) R



1 SP4 (Radio Op) R
1 SP4 (Per Carr Dvr) P



1 MAJ (Surgeon) P
1 WO (Food Svc Tech) R
1 MSG (Chief Sup SGT) R
1 MSG (Food Svc Supv) R
1 SP4 (Supply Sp) (Dvr) R

AN/VRC-46
TSEC/KY-38



1 MAJ (S2) P
1 PFC (Lt Veh Dvr) R

RR/EO SEC

1 CPT (RR/EO Officer) R
1 SFC (EO NCO) R
1 SSG (EO NCO) R
1 SP4 (Clk-Typist) R

BDE BICC

TSEC/KY-38
AN/GRA-39
AN/VRC-46

No Veh Alloc.

1 CPT (Tac Intel Off) R
1 SFC (Intel SGT) R
2 SSG (Sr Intel Anal) R
2 SP5 (Intel Anal) R
1 SP4 (Intel Anal) R
1 PFC (Intel Anal) R

COMPANY HEADQUARTERS

AN/VRC-46
TSEC/KY-38



1 CPT (Co Cdr) P
1 PFC (Dvr) R

TSEC/KY-38
AN/VRC-64



1 LT (XO) R
1 1SG (First Sergeant) R
1 SP5 (Unit Clerk) (Dvr) R

TSEC/KY-38
AN/VRC-64



1 SP4 (Sr Recovery Veh Op) P, S
1 PFC (Recovery Veh Op) P, S



1 SFC (Motor SGT) R
2 SGT (Track Veh Mech) R
1 SGT (Lt WVeh/Pwr Gen Mech) R
1 SP4 (Armorer) (Dvr) R
2 SP4 (Lt WVeh/Pwr Gen Mech) R
1 SP4 (PLL Clk) R
1 PFC (Track Veh Mech) R, GL
2 PFC (Lt WVeh/Pwr Gen Mech) R, GL
1 cal .50 mg



1 SSG (Sup SGT) R
1 SP4 (Equip Maint Clerk) (Dvr) R





1 SSG (Food Svc SGT) R
1 SP5 (1st Cook) R
2 SP4 (Cook) (Dvr) R
1 PFC (Cook) R

* Mounts TOE cal .50 on ring mount.
** Towed by 2½-ton trucks on shuttle basis.

COMMUNICATION PLATOON

PLATOON HEADQUARTERS

1 MSG (Tac Comm Chief) R

RADIO SECTION

2 AN/PRC-77
TSEC/KY-38

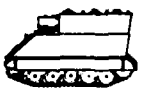


1 SGT (RATT Op Tm Chief) R
1 SP4 (Tac Comm Sys Op/Mech) R
1 PFC (Radio Op) R

AN/VRC-49
TSEC/KY-38



2 TSEC/KY-38
AN/VRC-64
AN/GRA-39
AN/VSC-3
TSEC/KW-7



1 SP4 (Radio Op) R
1 SP4 (Per Carr Dvr) P
1 SP4 (Radio Teletype Op) R
1 PFC (Radio Teletype Op) R

MESSAGE CENTER AND WIRE SECTION



1 SSG (Tac Comm Chief) R
1 PFC (Tac Wire Op Sp-Wire) R

2 SB-22 PT
SB-86/P



1 SGT (Tac Wire Op Tm Chief) R
1 SGT (Crypto Material NCO) R
1 SP4 (Tac Wire Op Sp-Swbd) (Dvr) R
1 SP4 (Tac Wire Op Sp-Wire) R
2 PFC (Tac Wire Op Sp) R



1 SGT (Wire System Tm Chief) R
3 SP4 (Wire Sys Inst/Op) R

2 AN/TTC-41(v)2



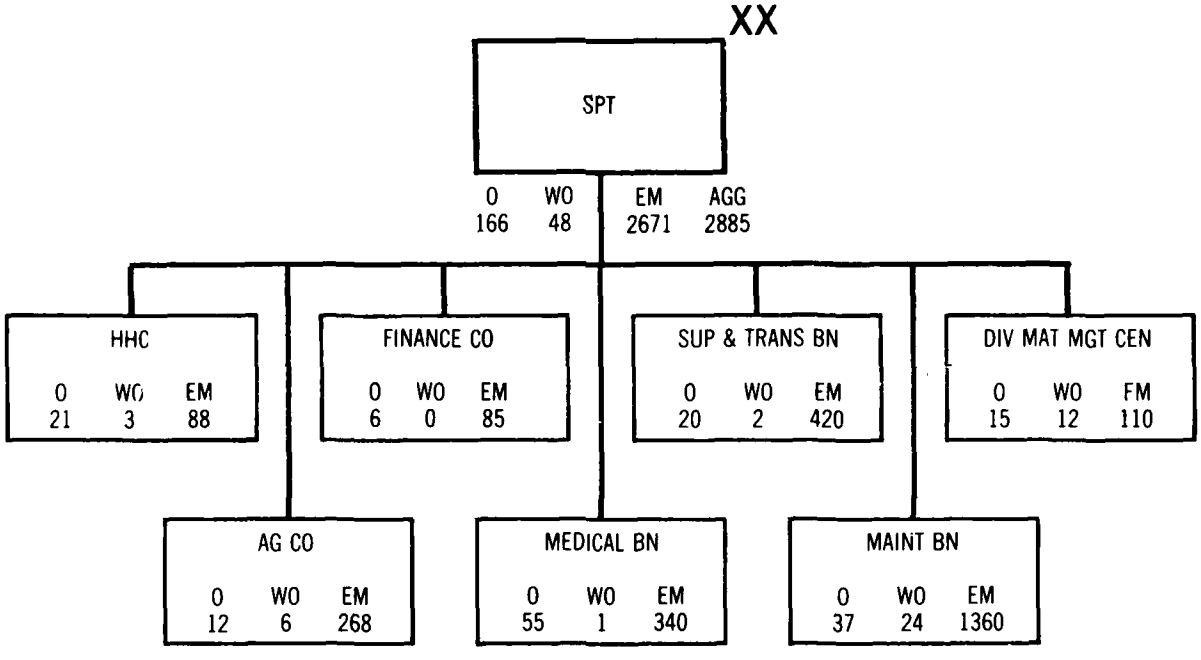
1 SGT (Tac Wire Op Tm Chief) R
1 SP4 (Tac Wire Op Sp-Swbd) (Dvr) R
2 SP4 (Tac Wire Op Sp-Wire) R
2 PFC (Tac Wire Op Sp) R

CHAPTER 2

DIVISION SUPPORT COMMAND (DISCOM)

MISSION To provide division-level combat service support (except COMSEC equipment, construction, and water supply) to all organic and attached elements of the division.
ASSIGNMENT Organic Armored Division, TOE 17
CAPABILITIES *a* Provides the following combat service support to a type Armored Division (consisting of the Division Base (TOE 17), five Mechanized Infantry Battalions (TOE 7-45) and six Tank Battalions (TOE 17-35)). (A significant change in the composition of the type Armored Division will require MTOE action, as authorized by AR 310-49, to adjust the combat service support capabilities appropriately.)

(1) Division-level logistic support of classes, I, II, III, IV, VII and IX supplies, excluding water supply and COMSEC material
(2) Direct support maintenance (except medical and COMSEC equipment) for all materiel organic to the division
(3) Music for division functions
(4) Division-level medical support to the division and attached troops to include
(a) Establishment and operation of clearing stations
(b) Ambulance evacuation.
(c) Expedient dental treatment
(d) Optometric services.
(e) Mental health out patient consultant stations
(f) Preventive medicine environmental health services
(g) Physician coverage at aid stations, as required
(h) Medical supply
(i) Organizational maintenance for medical equipment
(5) Adjutant general and finance services
(6) ADP support for division logistics and personnel activities
(7) Control of class V supplies
(8) Combat service support information and advice to the division commander and his staff except for construction, COMSEC materiel and water supply
(9) A limited capability to carry reserve supplies
(10) Map supply service.
b Plans and conducts rear area protection activities within its assigned areas of responsibility



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	54
MACHINEGUN 7.62-MM FLEX	50
MACHINEGUN CAL .50 HB FLEX VEH MTD	25
PISTOL CAL 45	97
RIFLE 5.56-MM	2789

VEHICLES AND VEHICLE EQUIPMENT

CHASSIS TRAILER GENERATOR 2-1/2-TON	3
CRANE WHEEL MTD 5-TON	9
KITCHEN FIELD TRAILER MTD	17
LOADER SCOOP DSL 2-1/2-CU YD	1
RADAR ANTENNA DRIVE REPAIR SHOP TRK MTD	1
RECOVERY VEHICLE MEDIUM M88A1	4
SEMITRAILER LOW BED: BREAK BULK/CONT TRANSPORTER 22-1/2 TON	53
SEMITRAILER LOW-BED HET 60-TON M747	5
SEMITRAILER STAKE 12-TON M127A2C	3
SEMITRAILER TANK FUEL SVC 5,000-GAL M131A5	30
SEMITRAILER VAN CARGO 12-TON M128A2C	3
SEMITRAILER VAN EXPANSIBLE 6-TON 4-WHEEL M313	3
SEMITRAILER VAN REP PARTS STORAGE M750	24
SEMITRAILER VAN SHOP 6-TON M146	3
SEMITRAILER VAN SUPPLY 12-TON M129A2C	23
SHOP EQUIP CONTACT MAINT TRK MTD	21
TRAILER CARGO 1/4-TON M416	67
TRAILER CARGO 3/4-TON M101A1	35
TRAILER CARGO 1-1/2-TON M105A2	139
TRAILER TANK WATER 400-GAL M149A1	20
TRUCK AMBULANCE TAC 1-1/4-TON 4x4 M886	32
TRUCK CARGO: TAC 1-1/4-TON 4x4 M880	51
TRUCK CARGO: TAC 1-1/4-TON 4x4 M882	22
TRUCK CARGO: TAC 1-1/4-TON 4x4 M883	16
TRUCK CARGO 2-1/2-TON M35A1	90
TRUCK CARGO 2-1/2-TON DROPSIDE M35A2C	25
TRUCK CARGO 2-1/2-TON W/WN M35A2	15
TRUCK CARGO 2-1/2-TON XLWB M36A2	8
TRUCK CARGO: 2-1/2-TON XLWB W/WN M36A2	1
TRUCK CARGO 5-TON DROPSIDE M813A1	83
TRUCK CARGO: 5-TON LWB W/WN	1
TRUCK CARGO 5-TON XLWB W/WN M814	1
TRUCK CARGO 5-TON XLWB M814	1
TRUCK TRACTOR 2-1/2-TON M275A2	11
TRUCK TRACTOR 5-TON M818	110
TRUCK UTILITY 1/4-TON M151A2	75
TRUCK VAN EXPANSIBLE 5-TON (ARMY)	8
TRUCK VAN EXPANSIBLE 5-TON W/HYDRALIC LIFT GATE (ARMY)	1
TRUCK VAN SHOP 2-1/2-TON M109A3	34
TRUCK WRECKER 5-TON W/WN M816	16

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC SHOP SEMITRL MTD AN/ASM-189	6
ELECTRONIC SHOP SEMITRL MTD AN/ASM-190	1
RADIAC SET AN/PDR-27	23
RADIACMETER IM-9/PD	7
RADIACMETER IM-93/UD	108
RADIACMETER IM-174/PD	42
RADIO SET AN/VRC-46	66
RADIO SET AN/VRC-47	27
RADIO SET AN/VRC-64	23
RADIO SET CONTROL GROUP AN/GRA-39	29
SHOP EQUIP ELEC REPAIR SEMITRL MTD	4
SHOP EQUIP GEN PURP REP SEMITRL MTD	1
SPEECH SCTY EQUIPMENT TSEC/KY-38	39
SWITCHBOARD TEL MANUAL SB-22/PT	18
SWITCHBOARD TEL MANUAL SB-993/GT	4
TELEPHONE SET TA-264/PT	5
TELEPHONE SET TA-312/PT	191

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL MANPACK	22
ALARM CML AGENT AUTO PTBL FIXED	20
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	12
DETECTING SET MINE PTBL AN/PRS-7	6
DETECTING SET MINE PTBL AN/PSS-11	6
DRUM FABRIC COLLAPSIBLE 500-GAL	29
FORWARD AREA REFUEL EQUIP (FARE)	5
FUEL SYSTEM SUPPLY PT PTBL 6,000-GAL	1
TANK AND PUMP UNIT TRK MTD (1200-GAL)	7
TANK FABRIC COLLAPSIBLE FUEL 10,000 GAL	6
TANK UNIT TRL MTD (600-GAL)	8

MISSION *a* To command and control division support command organic and attached units.

b To provide automatic data processing support to assist in the accomplishment of the logistics, finance and personnel administration functions of the division.

ASSIGNMENT Organic to Support Command, Armored Division, TOE 29-21

CAPABILITIES *a* Commands and controls the division support command organic and attached units.

b Plans, directs, and supervises combat service support (except COMSEC logistics, construction, water production, and adjutant general and finance services) for the division and other designated forces.

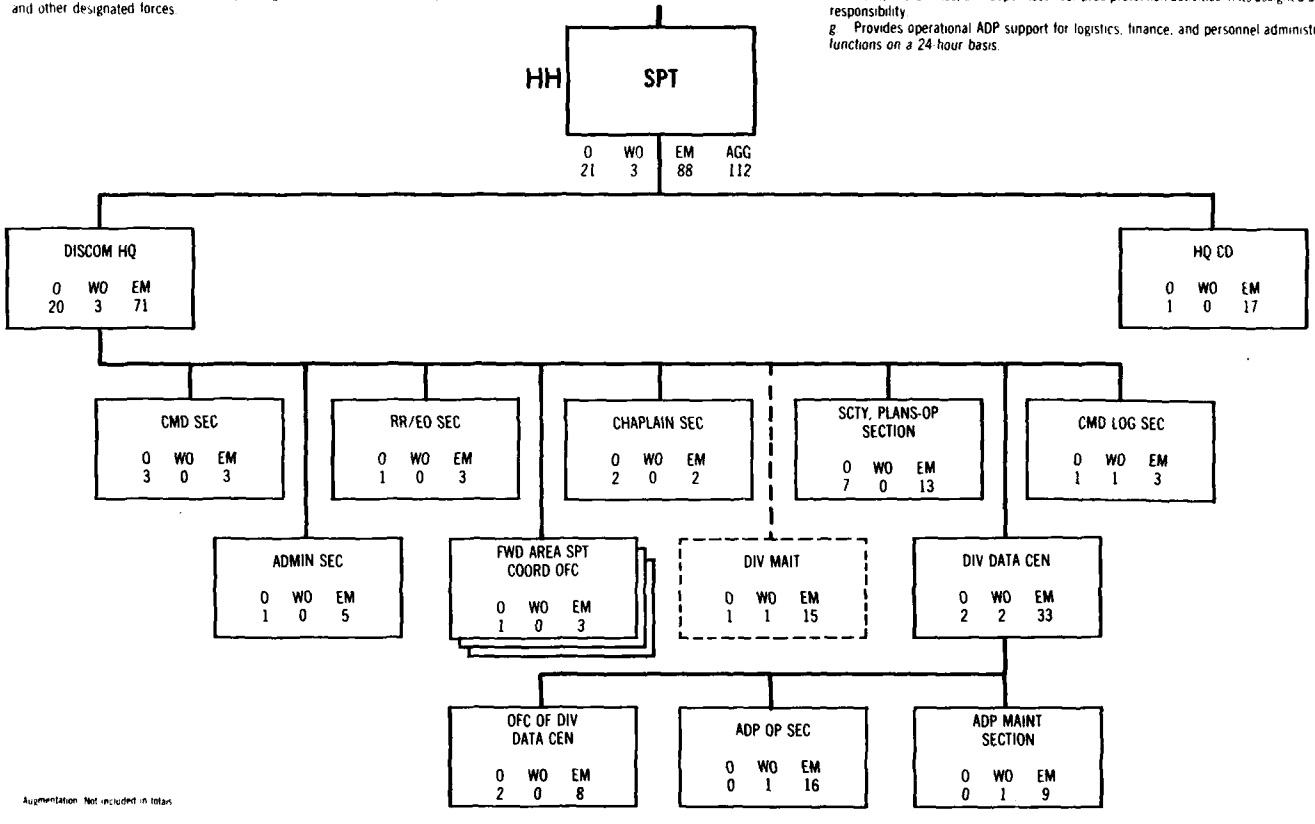
c Provides combat service support information and advice to the division commander and his staff, except for COMSEC logistics, construction, water production, and adjutant general and finance services.

d Provides three forward area support coordination offices (FASCO) to coordinate combat service support activities of support command operating elements employed in the brigade support areas.

e Plans and controls the use of aircraft and surface transport allocated or attached for logistic and administrative missions.

f Plans, coordinates, and supervises rear area protection activities in its assigned area of responsibility.

g Provides operational ADP support for logistics, finance, and personnel administration functions on a 24-hour basis.



Augmentation. Not included in totals.

COMMAND SECTION

1 COL Commander 11
1 LTC XO 11
1 MAJ Movements Con Off 11
1 CSM Command Sergeant Major
1 SP4 Stenographer
1 SP4 Chauffeur
Radio Set AN/VRC-47..... 1
Speech Scty Equip TSEC/KY-38.1
Trailer Cargo 1/4-Ton 1
Truck Utility 1/4-Ton 1

ADMINISTRATION SECTION

1 MAJ Pers Staff Off 11
1 MSG Sr Reenlistment NCO
1 SFC Admin Supv
1 SFC Pers Staff NCO
1 SP5 Legal Clerk
1 SP4 Clerk Typist 01
Trailer Cargo 3/4-Ton 1
Truck Cargo Tac 1-1/4 Ton....1

RR/EO SECTION

1 CPT RR/EO Off
1 SSG EO NCO
1 SGT EO NCO
1 SP4 Clerk Typist

CHAPLAIN SECTION

1 MAJ Chaplain
1 CPT Asst Chaplain
1 SP5 Sr Chapel Actv Sp 01
1 SP4 Chapel Actv Sp 01
Truck Cargo Tac 1-1/4 Ton....2

SCTY, PLANS-OP SECTION

1 MAJ Scty Plans-OP Off 11
1 CPT CML Staff Off
1 CPT DISCOM C-E Staff Off
1 CPT Intel-Scty Off
1 CPT Plans-OP Off
1 CPT Support OP Off
1 SGM OP SGT
1 MSG Asst OP SGT
1 MSG Tac Comm Chief
1 MSG Intel-Scty SGT
1 SFC Movements Supv
1 SSG CML Staff NCO
1 SP5 Intel Analyst
2 SP4 Clerk Typist 01
1 SP4 Intel Analyst
1 SP4 Movements Sp 01
1 PFC Intel Analyst
1 PFC Movements Sp 01
Radio Set AN/VRC-46.....4
Semitrl Van Expansible 6-Ton.1
Speech SCTY Equip TSEC/KY-38.4
Trailer Cargo 3/4-Ton.....1
Truck Cargo Tac 1-1/4 Ton....2

(3) FWD AREA SUP CRD OFF

1 MAJ Fwd Area Spt Cdr Off 11
1 MSG Logistics SGT
2 PFC Reports Clerk 01
Radio Set AN/VRC-47..... 1
Radio Set Con Gp AN/GRA-39. 1
Speech Scty Equip TSEC/KY-38.1
Trailer Cargo 1/4-Ton..... 1
Truck Utility 1/4-Ton..... 1

COMMAND LOGISTICS SECTION

1 MAJ Comd Logistics Off 11
1 WO Food Service Tech
1 MSG Comd Logistics SGT
1 MSG Comd Maint SGT
1 PFC Reports Clerk 01
Truck Cargo Tac 1/4-Ton..... 1

OFC OF DIV DATA CEN

1 MAJ ADPS Off 11
1 CPT Asst ADPS Off
1 MSG Data Processing NCO
1 SP6 Programmer
1 SP5 Systems Analyst
1 SP4 Clerk Typist
1 SP4 Programmer
1 SP4 I/O Con Sp
1 PFC I/O Con Sp 01
1 PFC Systems Analyst
Truck Cargo Tac 1-1/4 Ton... 1

ADP OPERATIONS SEC

1 WO ADP Opns Tech
4 SFC Systems Supv
2 SSG Console Op
2 SP5 Console Op
3 SP4 Console Sp 02
1 PFC Console Op
2 PFC Scheduling Clerk 01
2 PFC Tape Librarian 01
Truck Tractor 5-Ton..... 2

ADP MAINT SEC

1 WO ADP Maint Tech
1 MSG Computer Maint Supv
1 SFC Computer Rpmn
1 SP6 Computer Rpmn
1 SP5 Computer Rpmn
1 SP4 Sr Stock Con-Acct Sp
1 SP4 Pwr Gen & WVeh Mech 01
1 SP4 Refrig Sp
1 PFC Pwr Gen & WVeh Mech
1 PFC Refrig Sp
Drum Fabric Coll 500-Gal.... 2
Forward Area Refuel Eq (FARE)1

COMPANY HEADQUARTERS

1 CPT Company Cdr 11
1 1SG First Sergeant
1 SFC Food Svc Sergeant
1 SSG Supply Sergeant
1 SSG Motor Sergeant
1 SSG First Cook
1 SP5 Unit Clerk
1 SP5 Pwr Gen & WVeh Mech 01
1 SP4 Equip Maint Clerk
1 SP4 Armorer
1 SP4 Tac Comm Sys Op/Mech
2 SP4 Cook
1 SP4 PLL Clerk 01
1 SP4 Pwr Gen & WVeh Mech
2 PFC Pwr Gen & WVeh Mech 01
1 PFC Cook
Alarm CML Agent Manpack..... 2
Kitchen Field Trl Mtd..... 2
Machinegun 7.62mm Flex..... 4
Trailer Cargo 3/4-Ton..... 1
Trailer Cargo 1-1/2 Ton..... 2
Trailer Tank Water 400-Gal.. 1
Truck Cargo Tac 1-1/4-Ton... 1
Truck Cargo 2-1/2-Ton..... 1
Truck Cargo 2-1/2-Ton w/wn.. 1

REMARKS:
All personnel except chaplains armed with rifle 55.56-mm, unless otherwise indicated.
01 Also light vehicle driver.
02 Also heavy truck driver.
11 Armed with pistol auto cal .45.

MISSION To provide materiel (supply and maintenance) management for all division materiel less class VIII communications security equipment rail mission type equipment and classified maps

ASSIGNMENT Organic to Support Command Armored Division TOE 29-21 Infantry Division TOE 29-1 or Infantry Division (Mechanized) TOE 29-11

CAPABILITIES *a* Provides materiels (supply and maintenance) management for classes I (includes water distribution) II (includes unclassified map supply) III IV V VI VII and IX supplies less communications security equipment rail mission-type equipment and classified maps

b Determines requirements for develops and exercises technical supervision over

(1) Division Authorized Stockage Lists (ASL) and Prescribed Load Lists (PLL) including PLL of units that incorporate aircraft Integrated Direct Support Maintenance (IDSM)

(2) Division operations readiness items lists

c Procures and directs the distribution of all division supplies for which the center is responsible

d With ADP support provided by the division data center

(1) Manages the division master property records and maintains the division property book

(2) Maintains the Army equipment status reporting data and manages the Army equipment status reporting system for the division

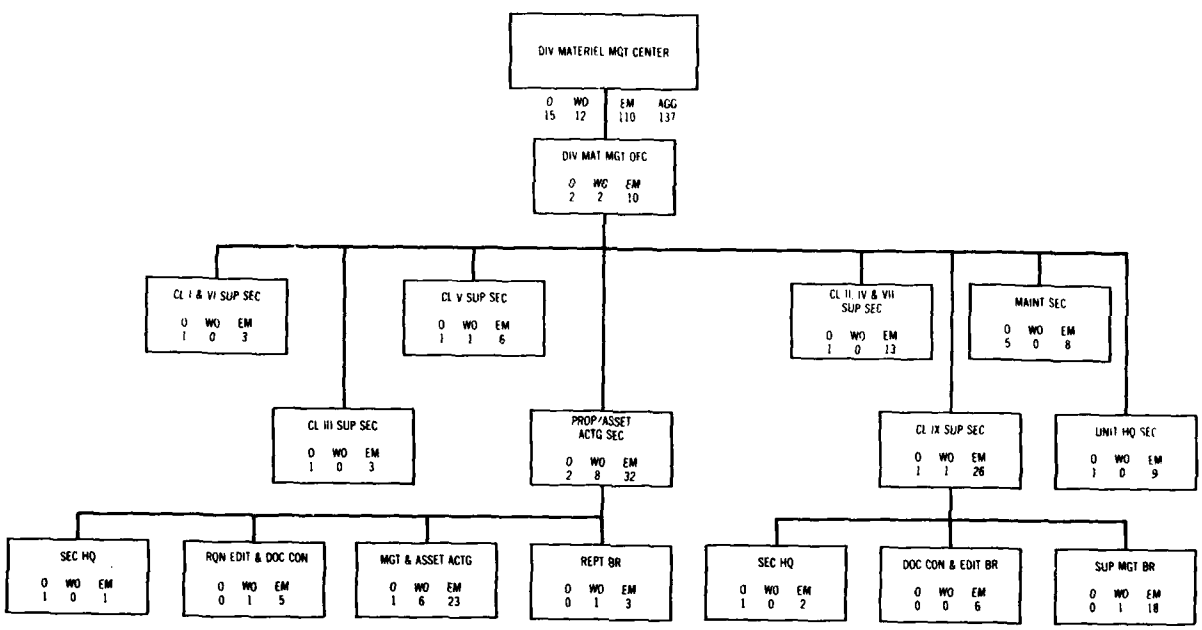
(3) Manages the division class IX (repair parts) supply system to include development approval and maintenance of ASL and PLL

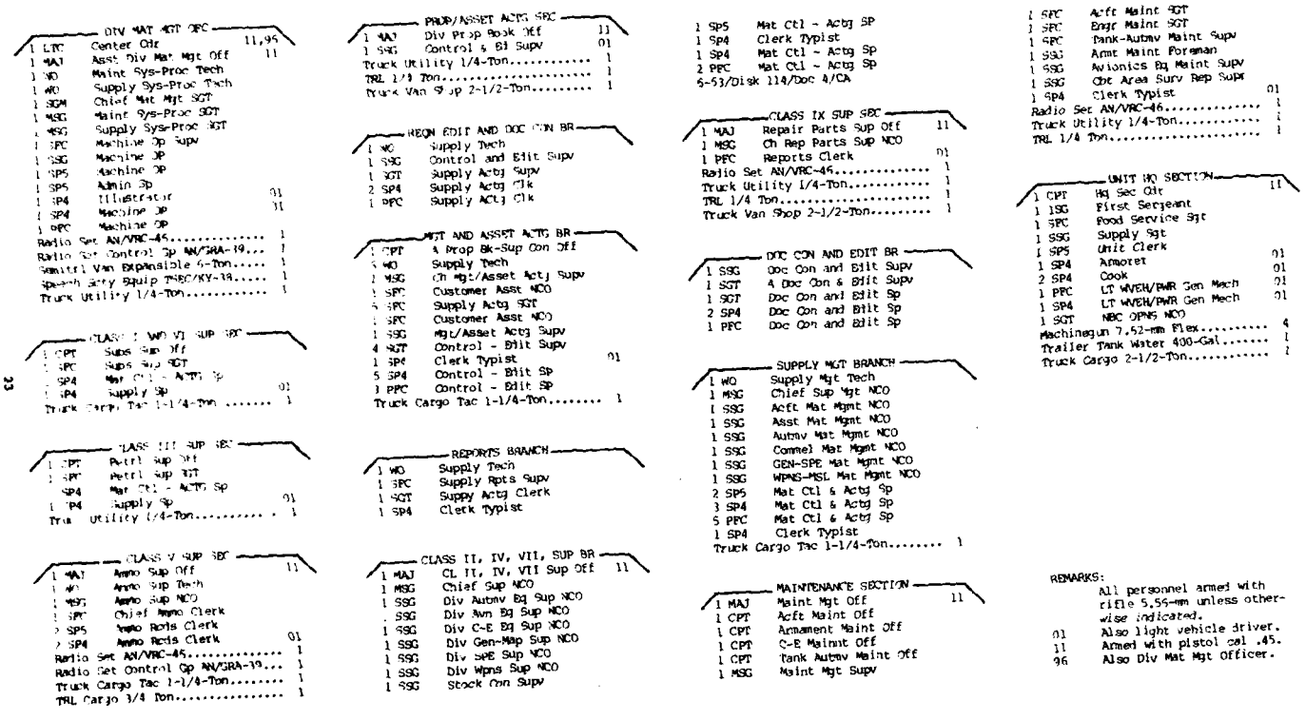
e Manages the division class II supply system to include development approval and maintenance of class II direct support ASL

f Determines ASL mobility requirements

g Operates an integrated division maintenance management information program and keeps the division staff the division support command staff and the maintenance problems maintenance requirements and unit materiel readiness in the division

h Operates on a 24-hour basis





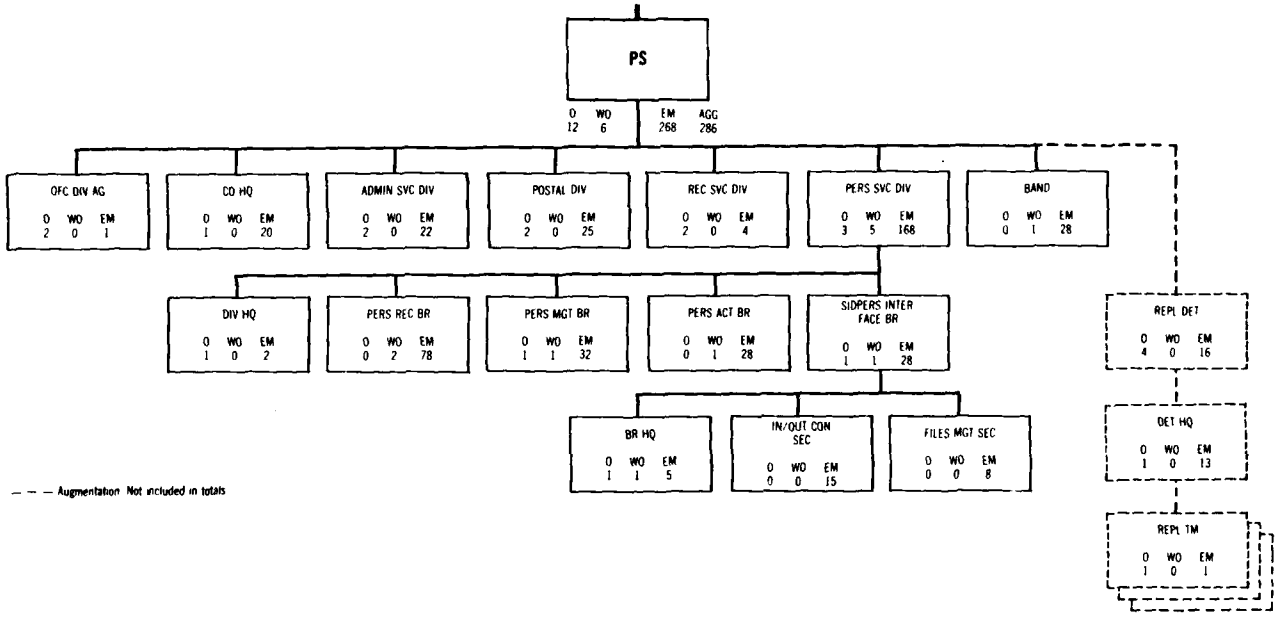
DIVISION MATERIEL MANAGEMENT CENTER
ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

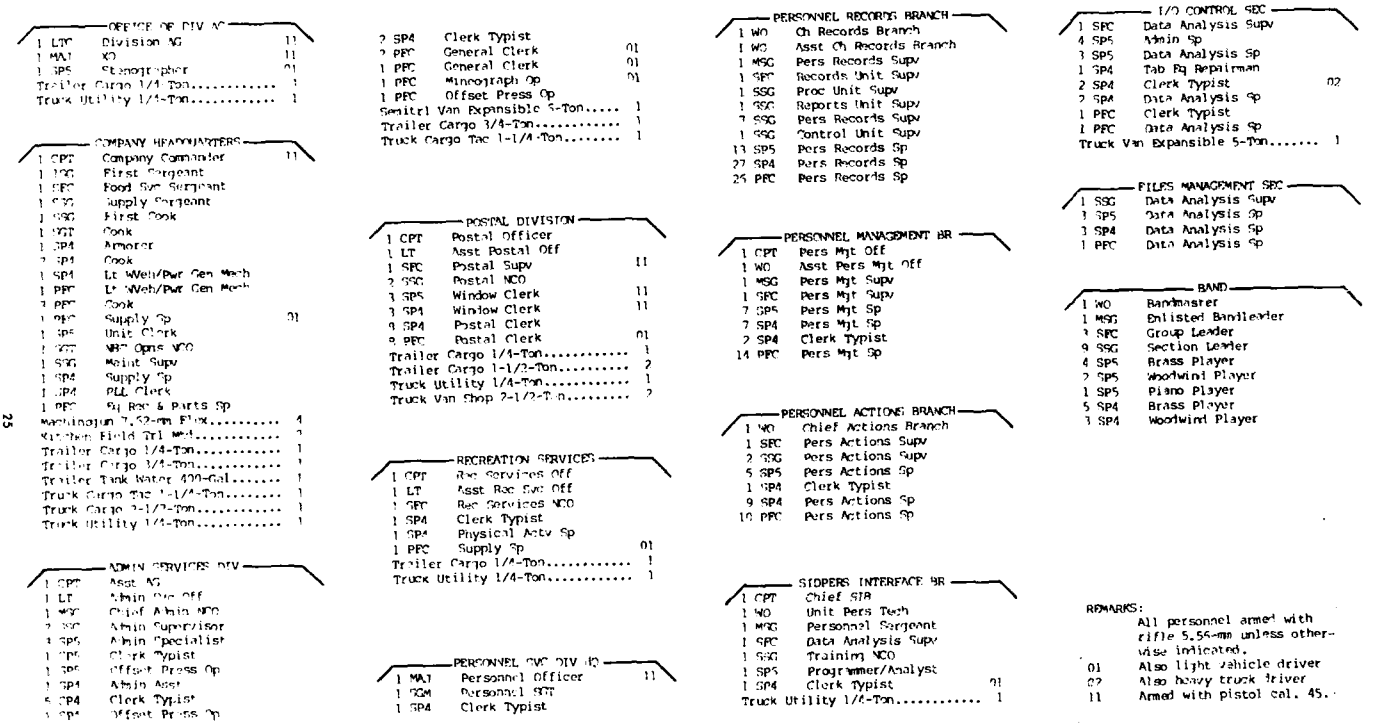
TOE 29-38(C3)

MISSION *a* To provide centralized automated personnel and administrative support services (less finance services) to all personnel and units assigned or attached to the division.
b To promote and maintain the morale and esprit de corps of troops by providing suitable music for military formations, light concerts, and recreation activities.
c To provide an element of the division headquarters rear echelon.

ASSIGNMENT Organic to:
a Support Command, Armored Division (TOE 29-21).
b Support Command, Infantry Division (TOE 29-1).
c Support Command, Infantry Division (Mechanized) (TOE 29-11).
d Support Command, Airmobile Division (TOE 29-41).
e Support Command, Airborne Division (TOE 29-51).

CAPABILITIES At level 1, this unit:
a Provides centralized personnel and administration for all personnel and units assigned or attached to the division of approximately 16,250 troops.
b Provides logistical support of and plans for tactical security of the elements assigned to the company.
c Provides flexible support to detached maneuver battalions through forming forward area support teams.
d Provides the following types of music:
(1) Military.
(2) Dance.
(3) Miscellaneous (radio-TV music combinations and stage shows).
e Individuals of this organization can engage in effective coordinated defense of the unit's area or installation.
f This unit is capable of providing food service support to the finance company performing organization maintenance on organic equipment and on the wheeled vehicles organic to the finance company.





OFFICE OF DIV AG

1 LTC	Division AG	11
1 MAJ	XO	11
1 SP5	Stenographer	01
Trailer Cargo 1/4-Ton		1
Truck Utility 1/4-Ton		1

COMPANY HEADQUARTERS

1 CPT	Company Commander	11
1 1SG	First Sergeant	
1 SFC	Food Svc Sergeant	
1 SSG	Supply Sergeant	
1 SSG	First Cook	
1 SGT	Cook	
1 SP4	Armorer	
2 SP4	Cook	
1 SP4	Lt Weh/Pwr Gen Mech	
1 PFC	Lt Weh/Pwr Gen Mech	
3 PFC	Cook	
1 PFC	Supply Sp	01
1 SP5	Unit Clerk	
1 SGT	NBC Opns NCO	
1 SSG	Maint Supv	
1 SP4	Supply Sp	
1 SP4	PLL Clerk	
1 PFC	Sq Rec & Parts Sp	
Machinegun 7.62-mm Flex		4
Kitchen Field Trl Med		1
Trailer Cargo 1/4-Ton		1
Trailer Cargo 1/4-Ton		1
Trailer Tank Water 400-Gal		1
Truck Cargo Tac 1-1/4-Ton		1
Truck Cargo 2-1/2-Ton		1
Truck Utility 1/4-Ton		1

ADMIN SERVICES DIV

1 CPT	Asst AG	
1 LT	Admin Svc Off	
1 MSG	Chief Admin NCO	
2 SSG	Admin Supervisor	
3 SP5	Admin Specialist	
1 SP5	Clerk Typist	
1 SP5	Offset Press Op	
1 SP4	Admin Asst	
5 SP4	Clerk Typist	
1 SP4	Offset Press Op	
2 SP4	Clerk Typist	
2 PFC	General Clerk	01
1 PFC	General Clerk	01
1 PFC	Mimeograph Op	01
1 PFC	Offset Press Op	
Semitrl Van Expansible 5-Ton		1
Trailer Cargo 3/4-Ton		1
Truck Cargo Tac 1-1/4-Ton		1

POSTAL DIVISION

1 CPT	Postal Officer	
1 LT	Asst Postal Off	
1 SFC	Postal Supv	11
2 SSG	Postal NCO	
3 SP5	Window Clerk	11
3 SP4	Window Clerk	11
9 SP4	Postal Clerk	
8 PFC	Postal Clerk	01
Trailer Cargo 1/4-Ton		1
Trailer Cargo 1-1/2-Ton		2
Truck Utility 1/4-Ton		1
Truck Van Shop 2-1/2-Ton		2

RECREATION SERVICES

1 CPT	Rec Services Off	
1 LT	Asst Rec Svc Off	
1 SFC	Rec Services NCO	
1 SP4	Clerk Typist	
1 SP4	Physical Actv Sp	
1 PFC	Supply Sp	01
Trailer Cargo 1/4-Ton		1
Truck Utility 1/4-Ton		1

PERSONNEL SVC DIV HQ

1 MAJ	Personnel Officer	11
1 SGM	Personnel SGT	
1 SP4	Clerk Typist	

PERSONNEL RECORDS BRANCH

1 WO	Ch Records Branch	
1 WO	Asst Ch Records Branch	
1 MSG	Pers Records Supv	
1 SFC	Records Unit Supv	
1 SSG	Proc Unit Supv	
1 SSG	Reports Unit Supv	
7 SSG	Pers Records Supv	
1 SSG	Control Unit Supv	
13 SP5	Pers Records Sp	
27 SP4	Pers Records Sp	
25 PFC	Pers Records Sp	

PERSONNEL MANAGEMENT BR

1 CPT	Pers Mgt Off	
1 WO	Asst Pers Mgt Off	
1 MSG	Pers Mgt Supv	
1 SFC	Pers Mgt Supv	
7 SP5	Pers Mgt Sp	
7 SP4	Pers Mgt Sp	
2 SP4	Clerk Typist	
14 PFC	Pers Mgt Sp	

PERSONNEL ACTIONS BRANCH

1 WO	Chief Actions Branch	
1 SFC	Pers Actions Supv	
2 SSG	Pers Actions Supv	
5 SP5	Pers Actions Sp	
1 SP4	Clerk Typist	
9 SP4	Pers Actions Sp	
10 PFC	Pers Actions Sp	

SIDPERS INTERFACE BR

1 CPT	Chief SIB	
1 WO	Unit Pers Tech	
1 MSG	Personnel Sergeant	
1 SFC	Data Analysis Supv	
1 SSG	Training NCO	
1 SP5	Programmer/Analyst	
1 SP4	Clerk Typist	01
Truck Utility 1/4-Ton		1

I/O CONTROL SEC

1 SFC	Data Analysis Supv	
4 SP5	Admin Sp	
3 SP5	Data Analysis Sp	
1 SP4	Tab Eq Repairman	
2 SP4	Clerk Typist	02
2 SP4	Data Analysis Sp	
1 PFC	Clerk Typist	
1 PFC	Data Analysis Sp	
Truck Van Expansible 5-Ton		1

FILES MANAGEMENT SEC

1 SSG	Data Analysis Supv	
3 SP5	Data Analysis Sp	
3 SP4	Data Analysis Sp	
1 PFC	Data Analysis Sp	

BAND

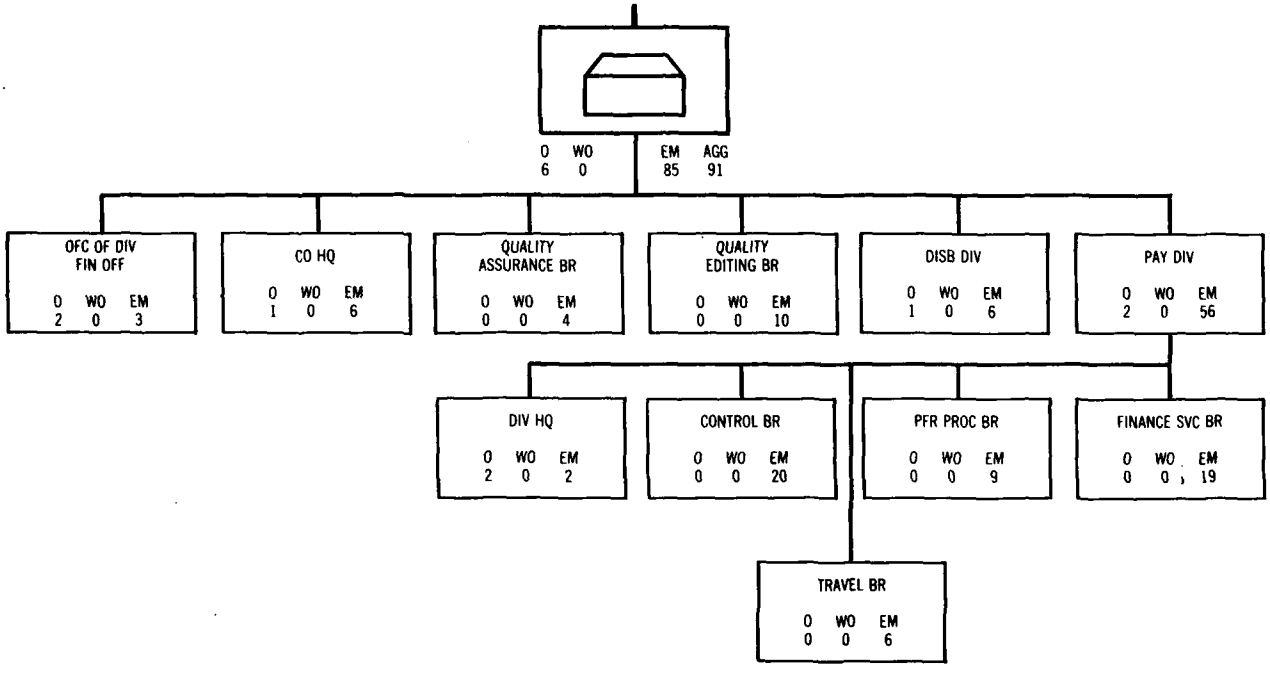
1 WO	Bandmaster	
1 MSG	Enlisted Bandleader	
1 SFC	Group Leader	
9 SSG	Section Leader	
4 SP5	Brass Player	
2 SP5	Woodwind Player	
1 SP5	Piano Player	
5 SP4	Brass Player	
3 SP4	Woodwind Player	

REMARKS:
All personnel armed with rifle 5.56-mm unless otherwise indicated.
01 Also light vehicle driver
02 Also heavy truck driver
11 Armed with pistol cal. 45.

TOE 12-17(C3)

ADJUTANT GENERAL COMPANY, SUPPORT COMMAND ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

MISSION To provide finance services to all units assigned or attached to the division
ASSIGNMENT Organic to Support Command, Armored Division, TOE 29-21
CAPABILITIES *a* Provides JUMPS-Army finance services to all personnel and units assigned or attached to the division, to include military pay, travel pay, quality assurance edit, and financial disbursing.
b Forms area support teams to provide finance services to divisional elements located in outlying areas, as required.



OFC OF DIV FIN OFF

1 LTC	Div Finance Off	11
1 MAJ	Deputy Finance Off	11
1 SGM	Finance Op Chief	
1 SSG	Customer Svc NCO	
1 SP4	Clerk Typist	01
Trailer Cargo 1/4-Ton.....		1
Truck Utility 1/4-Ton.....		1

COMPANY HEADQUARTERS

1 CPT	Company Commander	11
1 1SG	First Sergeant	
1 SSG	Supply Sergeant	
1 SP5	Unit Clerk	
1 SP4	Armorer	01
2 SP4	Pwr Gen/WVeh Mech	01
Machinegun 7.62-mm Flex.....		3
Trailer Cargo 1/4-Ton.....		1
Trailer Cargo 1-1/2-Ton.....		1
Truck Cargo 2-1/2-Ton.....		1
Truck Utility 1/4-Ton.....		1

QUALITY ASSURANCE BRANCH

1 SFC	Quality Assurance Supv	
1 SSG	Quality Assurance SGT	
2 SP5	Quality Assurance Sp	

QUALITY EDIT BRANCH

1 SSG	Data Analysis Supv	
3 SP5	Data Analysis Sp	
1 SP4	Clerk Typist	
3 SP4	Data Analysis Sp	
1 PFC	Clerk Typist	
1 PFC	Data Analysis Sp	
Truck Cargo 2-1/2-Ton.....		1

DISBURSING DIVISION

1 LT	Disb Finance Officer	11
1 SSG	Disb Accountant	
2 SP5	Cashier	11
1 SP5	Disbursing Sp	
1 SP4	Accounting Sp	
1 PFC	Accounting Sp	

PAY DIVISION

1 CPT	Military Pay Officer	11
1 LT	Military Pay Officer	11
1 MSG	Finance Op Chief	
2 SFC	Branch Chief	
1 SSG	Branch Chief	
1 SSG	Travel Supervisor	
5 SSG	Section Chief	
10 SP5	Sr Pay Sp	
2 SP5	Travel Sp	
1 SP4	Clerk Typist	
20 SP4	Pay Sp	
2 SP4	Travel Sp	
10 PFC	Pay Sp	
1 PFC	Travel Sp	

REMARKS:

All personnel armed with rifle 5.56-mm unless otherwise indicated.

01 Also light truck driver.

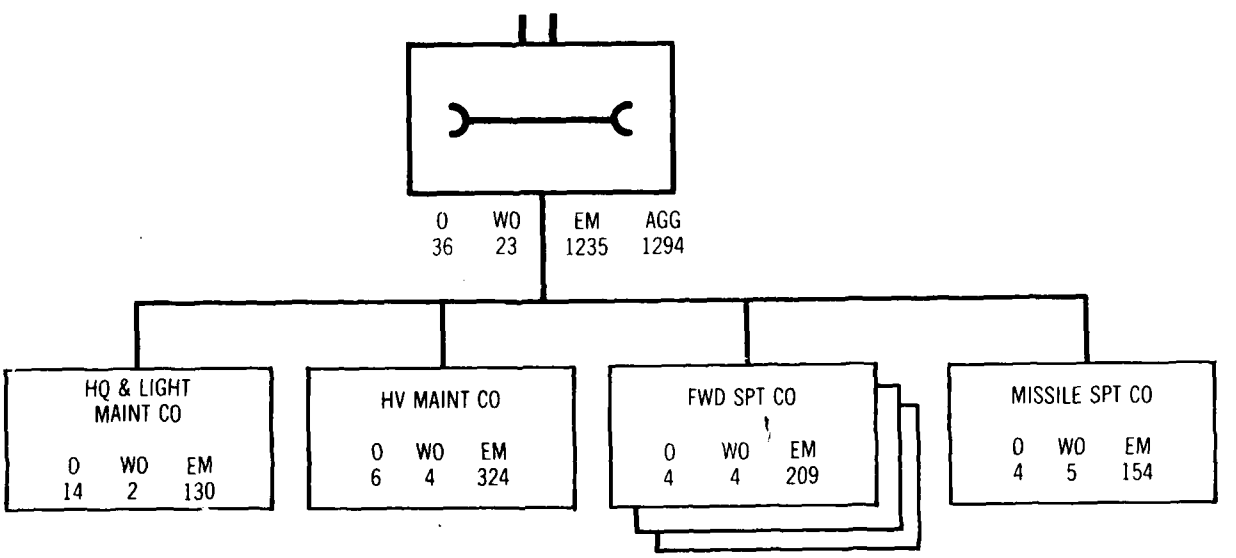
11 Armed with pistol cal .45.

FINANCE COMPANY, SUPPORT COMMAND
ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

TOE 14-7H(C3)

MISSION. To provide direct support maintenance for all division equipment except medical, COMSEC, airdrop items, and light textiles.
ASSIGNMENT. Organic to Support Command, Armored Division, TOE 29-21.
CAPABILITIES. *a. Provides direct support maintenance on all authorized* division equipment except medical, COMSEC, airdrop items, aircraft, and light textiles, of a type armored division consisting of the division base (TOE 17), 5 Infantry Battalions (Mechanized), (TOE 7-45), and 6 Tank Battalions, (TOE 17-35). A change in the composition of the type armored division will require MTOE actions, as authorized by AR 310-49, to adjust direct support maintenance support capabilities.

b. Provides technical supervision over the conduct of maintenance functions throughout the division.
c. Provides repair parts for like items of equipment.
d. Provides operational readiness float of selected items.
e. Provides limited vehicular recovery assistance to supported units.
f. Provides direct exchange service for selected items.



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	24
MACHINEGUN CAL .50 HB FLEX VEH MTD	25
MACHINEGUN 7.62-MM FLEX	23
PISTOL CAL .45	17
RIFLE 5.56-MM	1278
SUBMACHINEGUN CAL .45	8

VEHICLES AND VEHICLE EQUIPMENT

CHASSIS TRAILER GENERATOR 2-1/2-TON	3
CRANE WHEEL MTD 5-TON	1
KITCHEN FIELD TRAILER MTD	6
RADAR ANTENNA DVR REP SHOP TRK MTD	1
RECOVERY VEHICLE MEDIUM M88A1	4
SEMITRAILER LOW BED: 22-1/2-TON M871	32
SEMITRAILER LOW-BED HET 60-TON M747	6
SEMITRAILER VAN: 6-TON	3
SEMITRAILER VAN CARGO 12-TON M128A2C	3
SEMITRAILER VAN REP PARTS STOR 6-TON	24
SEMITRAILER VAN SUPPLY 12-TON M127A2C	23
SHOP EQUIP CONTACT MAINT TRK MTD	27
SHOP EQUIP ELEC REP SEMITRAILER MTD	4
SHOP EQUIP GEN PURP REP SEMITRL MTD	1
TRAILER CARGO 1/4-TON M416	23
TRAILER CARGO 3/4-TON M101A1	15
TRAILER CARGO 1-1/2-TON M105A2	95
TRAILER TANK WATER 400-GAL M149A1	7
TRUCK CARGO TAC 1-1/4-TON M880	20
TRUCK CARGO TAC 1-1/4-TON M882	15
TRUCK CARGO TAC 1-1/4-TON 4x4 M883	16
TRUCK CARGO 2-1/2-TON M35A2	46
TRUCK CARGO DROPSIDE 2-1/2-TON	25
TRUCK CARGO 2-1/2-TON W/WN M35A2	6
TRUCK CARGO 2-1/2-TON XLWB M36A2	8
TRUCK CARGO 2-1/2-TON XLWB W/WN M36A2	1
TRUCK CARGO DROPSIDE 5 TON	17
TRUCK CARGO 5-TON LWB W/WN	1
TRUCK CARGO 5-TON XLWB M814	1
TRUCK CARGO 5-TON XLWB W/WN M814	1
TRUCK TRACTOR 2-1/2-TON M275A2	11
TRUCK TRACTOR 5-TON M818	64
TRUCK UTILITY 1/4-TON M151A2	28
TRUCK VAN EXPANSIBLE 5-TON M820	7
TRUCK VAN SHOP 2-1/2-TON M109A3	27
TRUCK WRECKER 5-TON W/WN M816	14

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC SHOP SEMITRL MTD AN/ASM-189	6
ELECTRONIC SHOP SEMITRL MTD AN/ASM-190	1
RADIAC SET AN/PDR-27	7
RADIACMETER IM-93/UD	54
RADIACMETER IM-174/PD	28
RADIO SET AN/VRC-46	47
RADIO SET AN/VRC-47	12
RADIO SET AN/VRC-64	13
RADIO SET CONTROL GROUP AN/GRA-39	4
SHOP EQUIP ELEC REP SEMITRL MTD	4
SPEECH SCTY EQUIPMENT TSEC/KY-38	12
SWITCHBOARD TEL MANUAL SB-22/PT	8
TELEPHONE SET TA-312/PT	81
TELEPHONE SET TA-838/TT	4
TELEPHONE SET TA-938/G	4

MISCELLANEOUS EQUIMENT

ALARM CML AGENT AUTO PTBL FIXED	20
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	6
DETECTING SET MINE PTBL AN/PRS-7	2
DETECTING SET MINE PTBL AN/PSS-11	2
TANK AND PUMP UNIT TRK MTD (1200-GAL)	1
TANK UNIT TRL MTD (600-GAL)	1

MISSION *a* To provide command, administration and technical supervision of the maintenance battalion, armored division.

b To provide direct support maintenance on communications and electronics equipment and repair parts supply service, commensurate with stated capabilities, for those elements of the division not located in the forward portion of the division area, and supplementary maintenance support for the three forward support companies.

ASSIGNMENT Organic to Maintenance Battalion, Armored Division, TOE 29-35.

CAPABILITIES *a* Plans and directs direct support maintenance for all equipment of the division except medical, COMSEC, airdrop items, and light textiles.

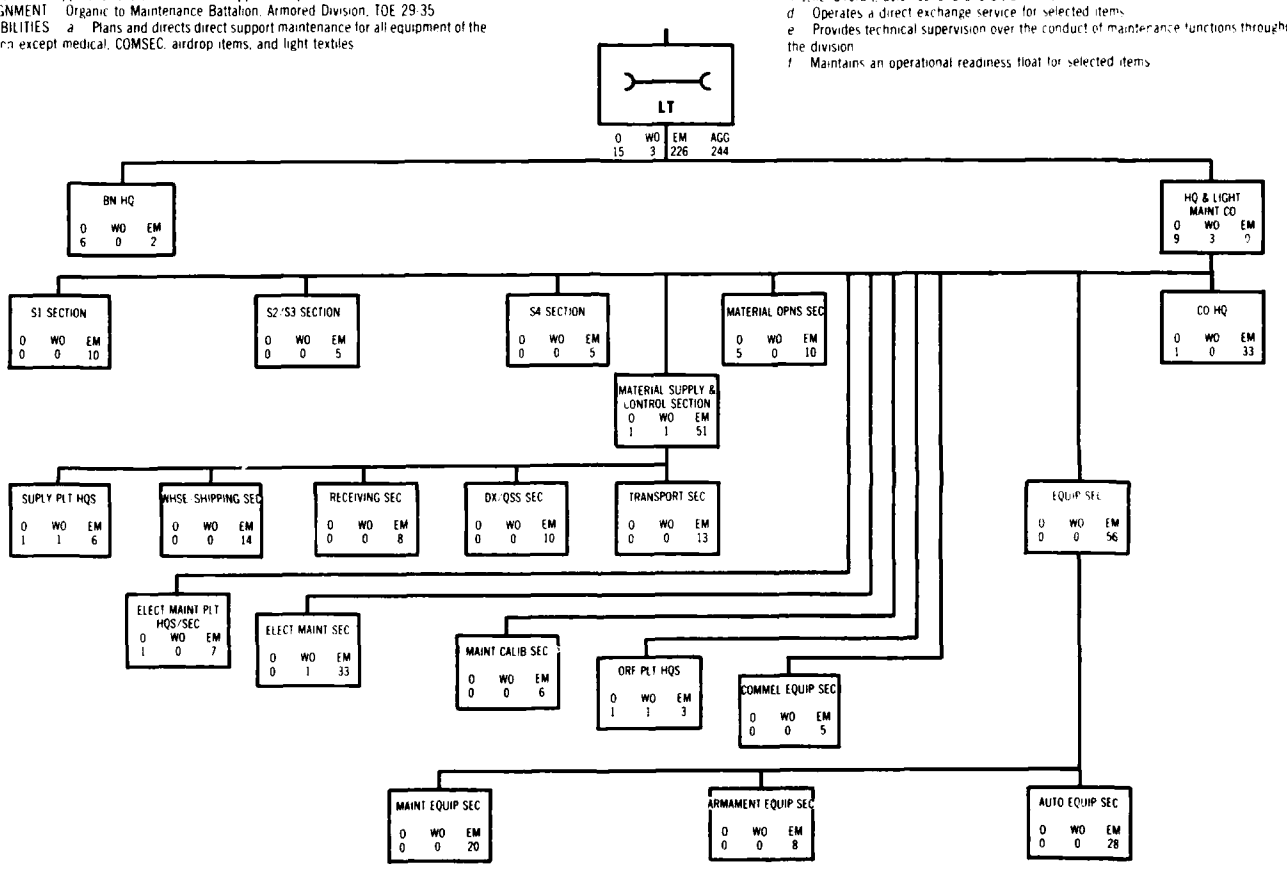
b Provides direct support electronics equipment maintenance for those elements of the division which are not located in the forward portions of the division area. When required, provides supplementary maintenance support to the forward support companies.

c Maintains an authorized stockage list (ASL) of up to 5,000 lines, to include the receipt, storage, and issue of repair parts for all equipment of the division except medical, COMSEC, missile, aircraft, avionics, and aircraft armament.

d Operates a direct exchange service for selected items.

e Provides technical supervision over the conduct of maintenance functions throughout the division.

f Maintains an operational readiness float for selected items.



BATTALION HEADQUARTERS

1 LTC	Bn Cdr	11
1 MAJ	XO	11
1 MAJ	Materiel Officer	11
1 CPT	S1	
1 CPT	S2/S3	
1 CPT	S4	
1 CSM	Command Sergeant Major	
1 SP4	Vehicle Driver	
Radio Set AN/VRC-47.....		1
Speech Scty Eq TSEC/KY-38.....		1
Trailer Cargo 1/4-Ton.....		1
Truck Utility 1/4-Ton.....		1

BATTALION HQ SECTION

1 SFC	PAC Supv	
1 SFC	Operation SGT	
1 SFC	Maint Supv	
1 SFC	Supply SGT	
1 SSG	Personnel Staff NCO	
1 SSG	Reenlistment NCO	
1 SSG	Intel NCO	
1 SSG	NBC Opns/Staff NCO	
1 SP5	Legal Clerk	
1 SP5	Mail Delivery Clerk	
1 SP5	PAC Clerk	
3 SP4	Clerk Typist	
2 SP4	PAC Clerk	
1 SP4	Illustrator	
1 SP4	Supply ACTG Sp	
1 PFC	PAC Clerk	
1 PFC	Supply ACTG Sp	
Radio Set AN/VRC-47.....		2
Speech Scty Equip TSEC/KY-38.....		2
Trailer Cargo 3/4-Ton.....		2
Trailer Cargo 1-1/2-Ton.....		1
Truck Cargo TAC 1-1/4-Ton.....		2
Truck Cargo 2-1/2-Ton.....		1

COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 1SG	First Sergeant	
1 SFC	Motor SGT	
1 SFC	Food Svc SGT	
1 SSG	Supply Sergeant	
3 SGT	Pwr Gen/MVeh Mech	
1 SP6	First Cook	
1 SGT	Hy MVeh Mech	
1 SP5	Unit Clerk	
1 SP4	Armorer	01
2 SP4	Cook	
1 SP4	Equip Maint Clk	
1 SP4	Supply Sp	
1 SP4	Recovery Veh Op	
1 SP4	*Refrigeration Op*	
1 SP4	*TACT Wire Opns Sp*	
1 SP4	Vehicle Dvr	
4 SP4	Lt MVeh/Pwr Gen Mech	
1 PFC	PLL Clerk	
1 PFC	Cook	01
1 PFC	Supply Sp	01
5 PFC	Lt MVeh/Pwr Gen Mech	
1 PFC	TACT Wire Opn Sp	
1 PFC	*Refrigeration Sp*	
Kitchen Field Trailer MTD.....		1
Machine Gun Cal .50 HB Flex.....		4
Machine Gun 7.62 mm Flex.....		4
Trailer Cargo 1/4-Ton.....		1
Trailer Cargo 1-1/2-Ton.....		2
Trailer Cargo 400 Gal.....		1
Truck Cargo 2-1/2-Ton.....		3
Truck Utility 1/4-Ton.....		1
Truck Wrecker 5-Ton w/winch.....		1

MATERIAL OPNS SECTION

1 CPT	Armament Maint Officer	
1 CPT	C-E Maint Officer	
1 CPT	Missile Maint Officer	
1 CPT	Tank Automv Maint Off	
1 CPT	Tech Supply Officer	
1 MSG	C-E Maint Sergeant	01
1 MSG	CBT Veh Maint SGT	
1 MSG	Material Opns SGT	
1 MSG	Missile Maint SGT	
1 SFC	Armt Maint SGT	
1 SFC	*Engr Maint SGT*	
1 SFC	Tech Supply SGT	01
1 SFC	Veh Maint SGT	01
1 SP4	Clerk Typist	01
1 SP4	Equip Maint Clerk	
Radio Set AN/VRC-46.....		2
Radio Set AN/VRC-47.....		1
Radio Set Control Group AN/GRA-39		1
Speech Scty Equip TSEC/KY-38.....		1
Trailer Cargo 1/4-Ton.....		2
Trailer Cargo 3/4-Ton.....		1
Trailer Cargo 1-1/2-Ton.....		1
Truck Cargo TAC 1-1/4-Ton.....		1
Truck Utility 1/4-Ton.....		2
Truck Van Expansible 5-Ton.....		1

MATERIAL SUPPLY AND CONTROL SECTION

1 LT	Platoon Leader	
1 WO	Support Supply Tech	
1 E7	Platoon SGT	
1 SSG	WHSE/Shipping Supv	
1 SSG	Mat Stor and HDLG Supv	
1 SSG	DX/QSS Supv	
1 SSG	Section SGT	
1 SGT	RT Forklist Operator	
1 SP5	High Priority Clerk	
4 SP5	Mat Stor and HDLG Sp	
1 SP5	Mat Ctl and ACTG Sp	
1 SP5	QSS Operator	
2 SP5	HVY Veh Dvr	
1 SP4	High Priority Clerk	
1 SP4	I-O Clerk	01
8 SP4	Mat Stor and HDLG Sp	02
3 SP4	Packing/Crating Sp	
1 SP4	Maint Control Clerk	
1 SP4	QSS ACTG Clerk	
4 SP4	Hvy Veh Dvr	
1 SP4	RT Forklift Op	
1 SP4	Veh Dvr	
1 PFC	High Priority Clerk	
1 PFC	I-O Clerk	
6 PFC	Mat Stor HDLG Sp	
2 PFC	Packing/Crating Sp	
2 PFC	Mat Ctl - ACTG Sp	01
2 PFC	RT Forklift Op	
1 PFC	Veh Dvr	
Semitrailer Low Bed: 22-1/2-Ton		8
Semitrailer Van: Repair Parts Storage.....		9
Semitrailer Van: Supply 12-Ton.		11
Truck Cargo TAC 1-1/4-Ton.....		1
Truck Tractor 5-Ton.....		18
Truck Utility 1/4-Ton.....		1
Truck Van Expansible 5-Ton.....		1

ELEC MAINT PLT HQS/MC

1 LT	Platoon Leader	
1 SFC	Platoon SGT	
1 SSG	Field Radio Rep Insp	
1 SSG	TTY Equip Rep Insp	
1 SP4	Equip Maint Clerk	01
1 SP4	Mat Stor - HDLG Sp	02
1 PFC	Equip Maint Clerk	01
1 PFC	Mat Stor - HDLG Sp	
Trailer Cargo 3/4-Ton.....		1
Truck Cargo TAC 1-1/4-Ton.....		1
Truck Van: Shop 2-1/2-Ton.....		1

ELEC MAINT SECTION

1 WO	Comm Elect Repair Tech	
1 SFC	Fld RDO C-E Maint CH	
1 SP5	Dial/Man Cen OPC RPR	
9 SP5	Field Radio Repairer	
1 SP5	*SP Elec Devices RPR*	
1 SP4	Dial/Man Cen OPC RPR	
2 SP4	Sp Elect Devices RPR	02
1 SP4	Teletypewriter RPR	
1 SP4	Weapons SPT RDR RPR	01
1 SP4	TACT Comm Sys OP/Mech	
2 PFC	Dial/Man Cen OPC RPR	01
10 PFC	Field Radio Repairer	
2 PFC	Elect Devices RPR	
1 PFC	Teletypewriter RPR	
Truck Cargo Drop Side 2-1/2-Ton.		5
Truck Tractor 2-1/2-Ton.....		1
Truck Tractor 5-Ton.....		2

MAINT CALIB SECTION

1 SP6	Calibration Sp	
2 SP5	Calibration Sp	
2 SP4	Elect Inst RPR	
1 PFC	Elect Inst RPR	
Truck Cargo Drop Side 1-1/2-Ton.		1
Truck Van Expansible 5-ton w/Hydraulic Lift Gate.....		1

ORD PLT HQS

1 LT	*Platoon Leader*	
1 WO	Automotive Repair Tech	
1 SFC	Platoon Sergeant	01
1 SP4	Equip Maint Clerk	01
1 PFC	PLL Clerk 01	
Trailer Cargo 1-1/2-Ton.....		1
Truck Cargo 2-1/2-Ton.....		1

COMMEL EQUIP SECTION

1 SP5	*Section Chief*	
4 PFC	TAC Comm Sys OPR Mech	
Truck Cargo Drop Side 2-1/2-Ton.		1

EQUIP SECTION

2 SFC	Section Chief	
1 SSG	Section Chief	
8 SGT	Lt MVeh/Pwr Gen Mech	
1 SGT	Tank Turret Repairer	
1 SGT	Arty Repairer	
4 SGT	Track Veh Mech	
1 SP4	QM-CML Equip Rep	
8 SP4	Lt MVeh/Pwr Gen mech	
1 SP4	Const Equip Repairer	
1 SP4	Arty Repairer	
1 SP4	Tank Turret Repairer	
7 SP4	Track Veh Mech	
10 PFC	*Lt MVeh/Pwr Gen Mech*	
1 PFC	Arty Repairer	
2 PFC	Tank Turret Repairer	
7 PFC	Track Veh Mech	

STORAGE DOCUMENT SEC

1 WO	Support Supply Tech	
1 SFC	Mat Supply Supv	
4 SP5	Mat Supplyman	*02*
3 SP5	Hvy Veh Dvr	
1 SP4	Equip Stor Sp	
4 SP4	Hvy Veh Dvr	
5 SP4	Mat Supplyman	02
1 SP4	Sup Con-Actg Clerk	
1 SP4	Packing Crating Sp	02
1 PFC	Packing Crating Sp	
4 PFC	Mat Supply Sp	
1 PFC	Sup Con-Actg Clerk	
Semitrailer Stake 12-Ton.....		9
Semitrailer Van Repair Parts.....		9
Semitrailer Van Supply 12-Ton....		2
Trailer Cargo 1-1/2-Ton.....		1
Truck Cargo 2-1/2-Ton.....		1
Truck Tractor 5-Ton.....		11

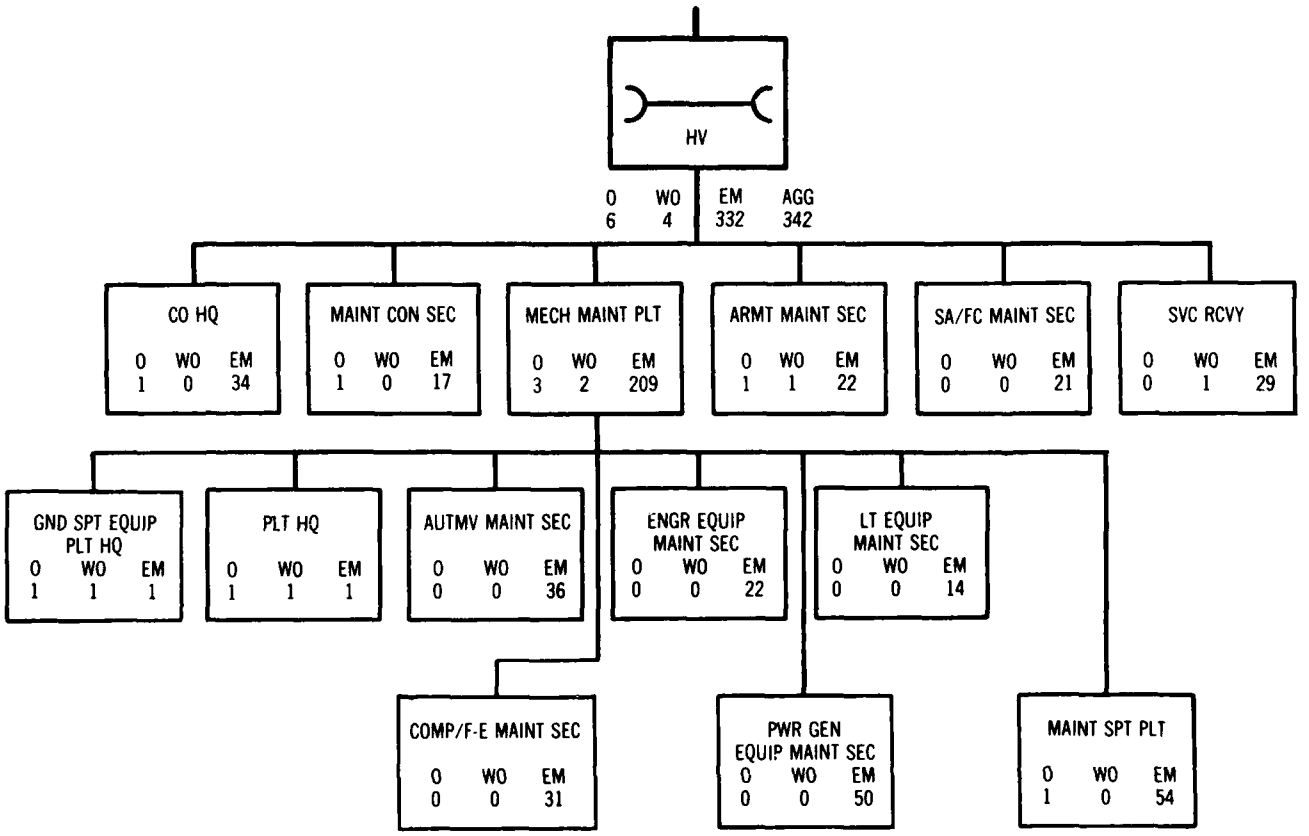
REMARKS:
All personnel Armed with rifle 5.56-mm unless otherwise indicated.
01 Also light vehicle driver.
02 Also heavy vehicle driver.
11 Armed with Pistol Cal .45.

TOE 29-36H(C26)

HEADQUARTERS AND LIGHT MAINTENANCE COMPANY
MAINTENANCE BATTALION

MISSION *a* To provide direct support maintenance support for mechanical and chemical equipment, commensurate with stated capabilities, to units of the division not supported by forward support companies.
b To provide direct support maintenance for refrigeration equipment to all elements of the division.
c To provide supplementary and back-up direct support maintenance, less repair parts, to the three forward support companies.

ASSIGNMENT Organic to the Maintenance Battalion, Armored Division, TOE 29-35.
CAPABILITIES *a* *Provides supplementary and back-up direct support maintenance*, less repair parts support for the forward support companies.
b Provides limited vehicular recovery assistance to supported units, as required.
c Provides back-up direct exchange repair capability in support of Headquarters and Light Maintenance Company, TOE 29-36, and Forward Support Companies, TOE 29-37.



COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 1SG	First Sergeant	
1 SFC	Food Svc SGT	
1 SFC	Motor Sergeant	
1 SSG	Supply Sergeant	
1 SSG	First Cook	
1 SGT	General Supply Sp	
1 SGT	NBC Opns NCO	
3 SGT	Lt Wveh/Pwr Gen Mech	
1 SGT	Track Veh Mech	
1 SGT	Hvy Wveh Mech	
1 SP5	Cook	
1 SP4	Armorer	01
1 SP4	Const Equip Mech	
2 SP4	Cook	01
1 SP4	Equip Maint Clerk	
1 SP4	Supply Sp	
1 SP4	PLL Clerk	
4 SP4	Lt Wveh/Pwr Gen Mech	01
1 SP4	TACT Wire Opns Sp	
1 SP4	Vehicle Dvr	
3 PFC	Cook	
1 PFC	Supply Sp	
4 PFC	Lt Wveh/Pwr Gen Mech	01
Kitchen Field Trailer		1
Machine Gun Cal .50 HB Flex		4
Machine Gun 7.62mm Flex		4
Radio Set AN/VRC-47		1
Trailer Cargo 1/4-Ton		1
Trailer Cargo 1-1/2-Ton		3
Trailer Tank Water 400-Gal		1
Truck Cargo 2-1/2-Ton		3
Truck Cargo 5-Ton		1
Truck Utility 1/4-Ton		1

MAINT CONTROL SECTION

1 LT	Maint Con Off	
1 SFC	Maint Con SGT	
2 SSG	Armament Maint Insp	
2 SSG	Pwr Gen Eq RPR Insp	
4 SSG	Tech Insp	
1 SSG	Engr Equip Rep Insp	
1 SGT	FC Inst Rep Insp	
1 SP4	Equip Maint Clerk	
1 SP4	Mat Ctl and ACTG Clk	01
2 SP4	Record Clk	
1 PFC	Equip Maint Clk	01
1 PFC	Mat Ctl and ACTG Sp	
Radio Set AN/VRC-47		1
Semitrailer Van: Repair Parts Storage 6-Ton		1
Trailer Cargo 3/4-Ton		1
Trailer Cargo 1-1/2-Ton		1
Trailer Cargo TAC 1-1/4-Ton		3
Truck Tractor 5-Ton		1
Truck Van Expansible 5-Ton		1

AUTMV MAINT PLT HQ

1 LT	Platoon Leader	
1 WO	Autmv Repair Tech	
1 SFC	Platoon Sgt	

AUTMV MAINT SECTION

1 SFC	Auto Repair Supv	
4 SGT	Track Veh Repairer	
3 SGT	Wheel Veh Repairer	
6 SP4	Track Veh Repairer	
5 SP4	Wheel Veh Repairer	
9 PFC	Track Veh Repairer	
8 PFC	Wheel Veh Repairer	
Trailer Cargo 1-1/2-Ton		3
Truck Cargo 2-1/2-Ton		2
Truck Van: Shop 2-1/2-Ton		1

COMP/F-E MAINT SEC

1 SFC	F-E Sys Rep Maan	
1 SGT	Track Veh Repairer	
7 SGT	Fuel-Elec Sys Rep	
2 SP4	Track Veh Repairer	
8 SP4	Fuel-Elec Sys Rep	
3 PFC	Track Veh Rep	
9 PFC	Fuel-Elec Sys Rep	
Semitrailer Van: Shop 6-Ton		3
Semitrailer Van: Supply 12-Ton		2
Trailer Cargo 1-1/2-Ton		2
Truck Tractor: 2-1/2-Ton		3
Truck Tractor: 5-Ton		2
Truck Van: Shop 1-1/2-Ton		2

GMD SPT EQUIP PLT HQ

1 LT	Platoon Leader	
1 WO	Engr Equip Rep Tech	
1 SFC	Platoon Sgt	
Trailer Cargo 1/4-Ton		1
Truck Utility 1/4-Ton		1

ENGR EQUIP MAINT SEC

1 SFC	Engr Equip Repair Supv	
1 SSG	Utility Equip Repairer	
1 SGT	Const Equip Repairer	
3 SP5	Utility Equip Repairer	
2 SP4	Const Equip Repairer	
4 SP4	Utility Equip Repairer	
4 PFC	Const Equip Repairer	01
6 PFC	Utility Equip Repairer	
Radio Set AN/VRC-64		1
Trailer Cargo 1-1/2-Ton		1
Truck Cargo 2-1/2-Ton		1
Truck Cargo 2-1/2-Ton XLMB		1

PWR GEN EQ MAINT SEC

3 SSG	Repair Supv	
5 SP5	Pwr Gen Equip Rep	
19 SP4	Pwr Gen Equip Rep	01
23 PFC	Pwr Gen Equip Rep	
Truck Cargo TAC 1-1/4-Ton		1
Truck Tractor 2-1/2-Ton		1

LIGHT EQUIP MAINT SEC

1 SSG	QM-CML Equip Rep Supv	
3 SGT	QM-CML Equip Repairer	
1 SP5	Office Machine RPMN	
4 SP4	QM-CML Equip Repairer	
5 PFC	QM-CML Equip Repairer	01
Trailer Cargo 3/4-Ton		1
Truck Cargo TAC 1-1/4-Ton		1

MAINT SPT PLT HQ

*Note - Included 2 LT Sp Teams and 3 Maint Sp Teams

1 LT	Platoon Leader	
1 SFC	Platoon Sergeant	
2 SSG	Section Chief	
3 SSG	Autmv Repair Supv	
7 SGT	Track Veh Repairer	
1 SGT	Wheel Veh Repairer	
12 SP4	Track Veh Repairer	
2 SP4	Pwr Genr Equip Rep	
6 SP4	Wheel Veh Repairer	
16 PFC	Track Veh Repairer	
4 PFC	Wheel Veh Repairer	
Radio Set AN/VRC-64		5
Trailer Cargo 3/4-Ton		1
Trailer Cargo 1-1/2-Ton		5
Truck Cargo TAC 1-1/4-Ton		1
Truck Cargo Drop Side 5-Ton		5
Truck Van Shop 2-1/2-Ton		2

ARMAMENT MAINT PLT

1 LT	Plt Ldr	
1 WO	Armament Rep Tech	
1 SFC	Plt Sgt	
1 SSG	Armt Maint Supv	
1 SSG	Tank Turret Rep FMAN	
1 SGT	Arty Repairman	
5 SGT	Tank Turret Repairman	
1 SP4	Arty Repairman	
6 SP4	Tank Turret Rep	01
1 PFC	Arty Repairman	01
5 PFC	Tank Turret Repairman	
Trailer Cargo 1/4-Ton		1
Trailer Cargo 3/4-Ton		1
Trailer Cargo 1-1/2-Ton		2
Truck Utility 1/4-Ton		1
Truck Cargo TAC 1-1/4-Ton		1
Truck Van Shop 2-1/2-Ton		2

SA/FC MAINT SEC

1 SSG	FC Inst Repair FMAN	
3 SGT	FC Computer	
2 SGT	Fire Control Inst Rep	
2 SGT	Small Arms Repairer	
2 SP4	FC Computer RPMN	
1 SP4	Fire Control Inst Rep	01
2 SP4	Small Arms Rep	01
2 SP4	Small Arms Rep	
1 SP4	Reproduction EQ Rep Sp	
2 PFC	FC Computer RPMN	
3 PFC	Fire Control Inst Rep	01
2 PFC	Small Arms Rep	
Radio Set AN/VRC-46		1
Trailer Cargo 1-1/2-Ton		2
Truck Cargo TAC 1-1/4-Ton		1
Truck Van Shop 2-1/2-Ton		2

SVC RCVY SEC

1 WO	Ord Shop Tech	
1 SFC	Metal Worker Foreman	
1 SSG	Recovery Supv	
2 SGT	Metal Worker Rep	
2 SGT	Rcvy Veh Op	
2 SGT	Welder	01
2 SP4	Fabric Repair Sp	
1 SP4	Machinist	
1 SP4	Metal Worker Rep	
3 SP4	Rcvy Veh Op	
1 SP4	RT Forklift Op	
1 PFC	Fabric Repair Sp	
2 PFC	Machinist	
2 PFC	Metal Worker Rep	
6 PFC	Rcvy Veh Op	
2 PFC	Welder	01
Radio Set AN/VRC-46		1
Recovery Vehicle Full Tracked: Medium		1
Semitrailer Low-Bed HET 60-Ton		6
Truck Tractor HET		6
Trailer Cargo 1/4-Ton		1
Trailer Cargo 1-1/2-Ton		3
Truck Cargo 2-1/2-Ton		2
Truck Lift Fork: CAP Rough Terrain		1
Truck Utility 1/4-Ton		1
Truck Van Shop 2-1/2-Ton		1

REMARKS:
All personnel armed with rifle 5.56-mm unless otherwise indicated.
01 Also light vehicle driver.
02 Also heavy vehicle driver.
11 Armed with pistol cal .45.
99 Remark 11 applies to 1 EA.

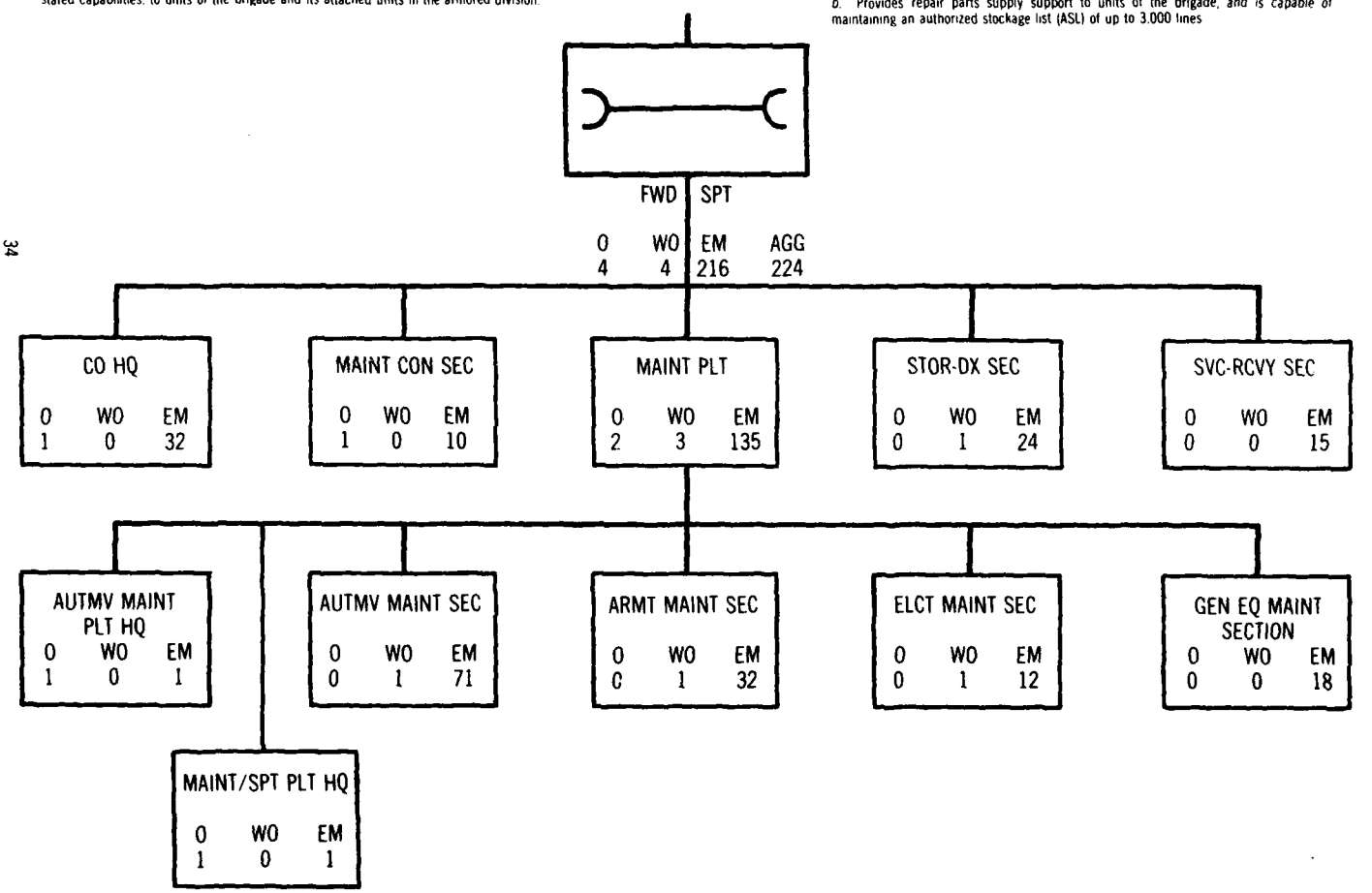
HEAVY MAINTENANCE COMPANY, MAINTENANCE BATTALION

MISSION To provide direct support maintenance and repair parts supply support for mechanical, armament, communications, and construction equipment, commensurate with stated capabilities, to units of the brigade and its attached units in the armored division.

ASSIGNMENT Organic to the Maintenance Battalion, Armored Division, TOE 29-35

CAPABILITIES. *a* Provides limited recovery/evacuation capability

b. Provides repair parts supply support to units of the brigade, and is capable of maintaining an authorized stockage list (ASL) of up to 3,000 lines



COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 1SG	First Sergeant	
1 SFC	Food Svc Sergeant	
1 SFC	Motor Sergeant	
1 SSG	Supply Sergeant	
1 SSG	First Cook	
1 SGT	NBC Opns NCO	
3 SGT	Lt WVeh/Pwr Gen Mech	
1 SGT	Track Veh Mech	
1 SGT	Hvy WVeh Mech	
1 SP5	Cook	
1 SP4	Armorer	01
1 SP4	Const Equip Mech	
2 SP4	Cook	01
1 SP4	Equip Maint Clerk	
5 SP4	Lt WVeh/Pwr Gen Mech	
1 SP4	TACT Wire Op Sp	
1 SP4	Vehicle Dvr	
1 SP4	Refrigeration Sp	
1 PFC	PLL Clerk	
1 PFC	Cook	
1 PFC	Supply Sp	
4 PFC	Lt WVeh/Pwr Gen Mech	01
Machinegun Cal .50 HB Flex		4
Machinegun 7.62mm Flex		4
Radio Set AN/VRC-47		1
Speech Scty Equip TSEC/KY-38		1
Kitchen Field Trl Mtd		1
Trailer Cargo 1/4-Ton		1
Trailer Cargo 1-1/2-Ton		3
Trailer Tank Water 400-Gal		1
Truck Cargo 2-1/2-Ton		3
Truck Utility 1/4-Ton		1

MAINT CONTROL SEC

1 LT	Maint Con Off	
1 SFC	Maint Con SGT	
1 SSG	Armament Maint Insp	
1 SSG	C-E Equip Rep Insp	01
1 SSG	Pwr Gen Eq RPR Insp	
2 SSG	Tech Inspector	
1 SP4	Equip Maint Clerk	02
1 SP4	Mat CTL-ACTG Sp	01
1 PFC	Clerk Typist	
1 PFC	Mat CTL-ACTG Sp	02
Radio Set AN/VRC-47		1
Semitrailer Van: Repair Parts Storage 6-Ton		1
Semitrailer Van: Supply 12 Ton		1
Trailer Cargo 1-1/2-Ton		1
Truck Cargo TAC 1-1/4-Ton		2
Truck Tractor 5-Ton		2
Truck Van Expansible 5-Ton		1

STORAGE - OK SECTION

1 WO	SPT Supply Tech	
1 SSG	*Supply Con-Stor Supv*	
4 SP5	Mat STOR-HDLG Sp	02
1 SP4	Equip Maint Clerk	
2 SP4	Hvy Veh Dvr	
1 SP4	I/O Clerk	
1 SP4	Mat CTL-ACTG Sp	02
5 SP4	Mat Stor-HDLG Sp	02
1 SP4	Packing-Crating Sp	02
1 SP4	RGH Terrain FK Lift Op	
1 PFC	High Priority Clerk	
1 PFC	MAT CTL-HDLG Sp	
4 PFC	MAT STOR-HDLG Sp	
1 PFC	Packing-Crating Sp	
Semitrailer Low Bed: 22-1/2-Ton		5
Semitrailer Van: Repair Parts And storage 6-Ton		3
Semitrailer Van: Supply 12-Ton		2
Trailer Cargo: 1-1/2-Ton		1
Truck Cargo 2-1/2-Ton		1
Truck Tractor 5-Ton		10

AUTOMV MAINT PLT HQ

1 LT	Platoon Leader	
1 SFC	Platoon Sergeant	

AUTO MAINT SECTION

1 WO	Auto Repair Tech	
1 SFC	Section Chief	
4 SSG	Auto RPR Supv	
8 SGT	Track Veh Repairer	
3 SGT	WVeh Repairer	
1 SGT	Fuel-Elec Sys Rep	
22 SP4	Track Veh Repairer	
1 SP4	Fuel-Elec Sys Rep	
4 SP4	WVeh Repairer	
20 PFC	Track Veh Repairer	
6 PFC	WVeh Repairer	
1 PFC	Fuel-Elec Sys Rep	
Radio Set AN/VRC-64		4
Trailer Cargo 1/4-Ton		1
Trailer Cargo 1-1/2-Ton		8
Truck Cargo 2-1/2-Ton		3
Truck Cargo Drop Side 5-Ton		4
Truck Utility 1/4-Ton		1
Truck Van Shop 2-1/2-Ton		1

MAINT/SPT PLT HQ

1 LT	Platoon Leader	
1 SFC	Platoon Sergeant	
Trailer 1/4-Ton		1
Truck Utility 1/4-Ton		1

ARMAMENT MAINT SEC

1 WO	Armament Rep Tech	
1 SFC	Armt MNT FMN	
1 SGT	Arty Rep	
2 SGT	Fire Control Compt Rep	
1 SGT	Fire Control Inst Rep	
5 SGT	Tank Turret Rep	
1 SP4	Arty Rep	
1 SP4	Fire Con Comp Rep	
1 SP4	Fire Con Inst Rep	
1 SP4	Small Arms Rep	
7 SP4	Tank Turret Rep	
2 PFC	Arty Rep	
1 PFC	Fire Con Inst Rep	
1 PFC	Small Arms Rep	01
6 PFC	Tank Turret Rep	01
1 PFC	Fire Con Compt Rep	
Radio Set AN/VRC-46		1
Trailer Cargo 1/4-Ton		1
Trailer Cargo 1-1/2-Ton		4
Truck Cargo TAC 1-1/4-Ton		1
Truck Cargo 2-1/2-Ton		1
Truck Cargo Drop Side 2-1/2-Ton		1
Truck Utility 1/4-Ton		1
Truck Van: Shop 2-1/2-Ton		4

ELECT MAINT SECTION

1 WO	Comm-El Repair Tech	
1 SFC	Maint Supv	
1 SP5	Dial/Man Can Ofc RPR	01
2 SP5	Field Radio Repairer	01
1 SP5	Sp Elec Devices RPR	
1 SP4	Dial/Man Can Ofc RPR	01
1 SP4	Sp Elec Devices RPR	
1 SP4	Teletypewriter RPR	01
1 PFC	Dial/Man Can Ofc RPR	
2 PFC	Field Radio Repairer	
1 SP	Elec Devices RPR	
Trailer Cargo 3/4-Ton		1
Truck Cargo TAC 1-1/4-Ton		1
Truck Cargo Drop Side 2-1/2-Ton		5
Truck Tractor 2-1/2-Ton		1

GMD SPT EQUIP REP SECTION

1 SFC	Section Chief	
1 SSG	Eng/Util Equip Rep	
1 SGT	QM-CML Equip Rep	
1 SP5	Power Gen Equip Rep	
1 SP5	Refrigeration Sp	
1 SP4	Const Equip Rep	01
1 SP4	Power Gen Equip Rep	
1 SP4	QM-CML Equip	
1 SP4	Refrigeration Sp	
1 PFC	Const Equip Rep	
5 PFC	Power Gen Equip RPR	01
2 PFC	QM-CML Equip	
1 PFC	Refrigeration Sp	
Radio Set AN/VRC-64		1
Trailer Cargo 1-1/2-Ton		1
Truck Cargo 2-1/2-Ton		1
Truck Cargo 2-1/2-Ton XLWB		1
Truck Tractor 2-1/2-Ton		1

GEN EQUIP MAINT SEC

1 SSG	Repair Foreman	
1 SGT	Const Equip Rpmn	
2 SP5	Pwr Gen Equip Rpmn	
1 SP4	CML Equip Rpmn	
2 SP4	QM Equip Rpmn	
1 SP4	Const Equip Rpmn	
2 SP4	Pwr Gen Equip Rpmn	
1 PFC	Const Equip Rpmn	
3 PFC	Pwr Gen Equip Rpmn	
1 PFC	QM Equip Rpmn	
Shop Eq Contact Maint Trk Mtd		1
Trailer Cargo 1-1/2-Ton		1
Truck Cargo 2-1/2-Ton		1

SVC RECOVERY SECTION

1 SSG	Recovery Supv	
1 SSG	*Section Chief*	
1 SGT	Metal Worker	
1 SGT	Recovery Vehicle Op	
1 SGT	Welder	01
1 SP4	Machinist	
2 SP4	Recovery Vehicle Op	
1 PFC	Machinist	
2 PFC	Metal Worker Rep	
2 PFC	Recovery Vehicle Op	
2 PFC	Welder	01
Machinegun Cal .50 HB Flex		1
Radio Set AN/VRC-46		1
Recovery Vehicle Full-Tracked: Medium		1
Trailer Cargo 1-1/2-Ton		2
Truck Cargo 2-1/2-Ton		1
Truck Van: *Shop* 2-1/2-Ton		1

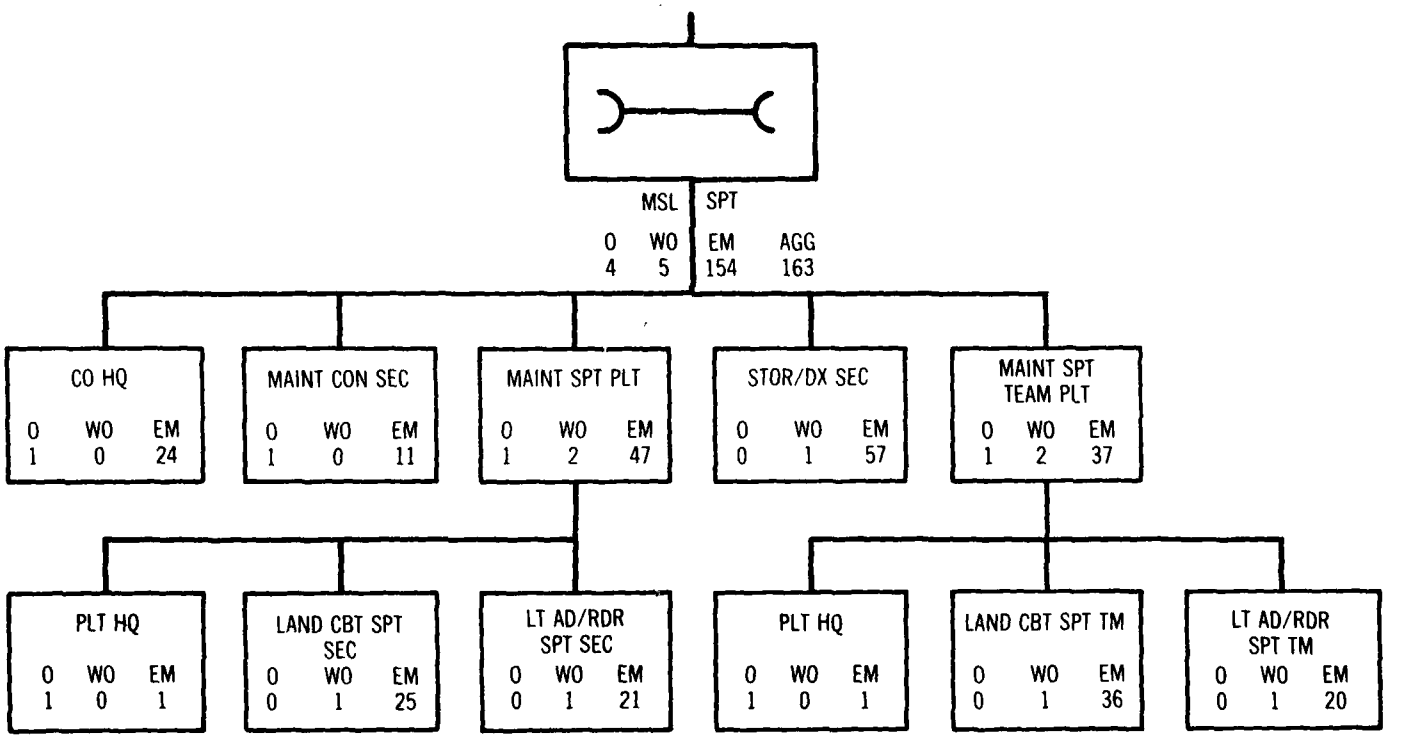
REMARKS:
All personnel armed with rifle 5.56-mm unless otherwise indicated.
01 Also light veh driver.
11 Armed with pistol cal .45.

FORWARD SUPPORT COMPANY, MAINTENANCE BATTALION

TOE 29-378(C25)

MISSION To provide system direct support maintenance and repair parts support for light air defense systems, their supporting radars, and land combat missile systems
ASSIGNMENT Organic to the Maintenance Battalion, Armored Division, TOE 29-35
CAPABILITIES *a* Receives, stores, and issues system peculiar class IX supplies (approximately 2,000 line items) for land combat and light air defenses systems to support mission shop stock, maintenance support teams, and user requirements

b Provides direct exchange service for selected items
c Provides quality assurance/quality control inspections for systems/equipment supported
d Provides maintenance support teams for onsite repair of Vulcan, Chaparral, FAAR, Shillelagh, TOW, and Dragon



COMPANY HEADQUARTERS

1 CPT	Company Commander	
1 1SG	First Sergeant	
1 SFC	Food Svc Sergeant	
1 SFC	Maint Supv	
1 SSG	Supply Sergeant	
2 SGT	Lt WVeh/Pwr Gen Mech	
1 SGT	NBC Operations NCO	
1 SP5	First Cook	
1 SP4	Armorer	01
2 SP4	Cook	01
1 SP4	Equip Rec-PRT Sp	
1 SP4	Vehicle Dvr	
4 SP4	Lt WVeh/Pwr Gen Mech	
1 SP4	Util Equip Repairer	
1 SP4	Recovery Veh Op	
1 PFC	PLL Clerk	
1 PFC	Cook	
3 PFC	Lt WVeh/Pwr Gen Mech	
Kitchen Field Trailer		1
Machinegun Cal .50 HB Flex		1
Machinegun 7.62mm Flex		3
Radio Set AN/VRC-46		1
Radio Set Con Gp AN/GRA-39		1
Trailer Cargo 1/4-Ton		1
Trailer Cargo 1-1/2-Ton		1
Trailer Tank Water 400-Gal		1
Truck Cargo 2-1/2-Ton		3
Truck Utility 1/4-Ton		1
Truck Wrecker 5-Ton		1

MAINT CONTROL SECTION

1 LT	Maint Control Officer	
1 MSG	Maint Control SGT	
1 SSG	Chap Msl Sys Rep Insp	
1 SSG	Shil Rep Insp	
1 SSG	Tow/Dragon Rep Insp	
1 SSG	Vulcan Repair Insp	
1 SP5	Admin Sp	01
1 SP4	Eq Rec - PRTs Sp	
1 SP4	Mat Stor - HDLG Sp	
1 SP4	TACT Wire Opns Sp	01
1 PFC	Mat Stor - HDLG Sp	
1 PFC	Records Clerk	01
Radio Set AN/VRC-46		1
Radio Set AN/VRC-47		1
Radio Set Con Gp AN/GRA-39		1
Semitrailer Van Cargo 12-Ton		1
Truck Cargo TAC 1-1/4-Ton		1
Truck Utility 1/4-Ton		1
Truck Van Expansible 5-Ton		1

MAINT SPT PLT HQ

1 LT	Platoon Leader	
1 SFC	Platoon SGT	
Trailer Cargo 1/4-Ton		1
Truck Utility 1/4-Ton		1

LAND CBT SPT SEC

1 WO	MSL Maint Tech	
1 SFC	MSL Maint Supv	
2 SP5	LCSS Test Sp	
4 SP4	Tow/Dragon Repairer	
1 SP5	Shil Repairer	
2 SP4	Loss Test SP	
7 SP4	Tow/Dragon Repairer	
6 PFC	Tow/Dragon Repairer	
2 PFC	Loss Test Sp	
Electronic Shop Semitrailer Mounted		1
Trailer Cargo 1-1/2-Ton		1
Truck Cargo 2-1/2-Ton		1
Truck Cargo 5-Ton		2

LAND CBT SPT TM

1 WO	MSL Maint Tech	
9 SP5	Tow/Dragon Repairer	01
2 SP5	Shillelagh Repairer	
1 SP4	Shillelagh Repairer	
13 SP4	Tow/Dragon Repairer	01
10 PFC	Tow/Dragon Repairer	
1 PFC	Shillelagh Repairer	01
Radio Set AN/VRC-46		18
Trailer Cargo 3/4-Ton		5
Truck Cargo TAC 1-1/4-Ton		18

LIGHT AD/RDR SPT SEC

1 WO	Short Range ADS Tech	
1 SFC	Section Chief	
1 SSG	Chap Msl Sys Rep Supv	
1 SSG	Vulcan Rep Supv	
1 SGT	Arty Rpmn	
2 SP5	Chap/Redeye Rpmn	
1 SP5	Calibration Sp	
2 SP5	Vulcan Rpmn	
1 SP4	Calibration Sp	
1 SP4	Arty Rpmn	01
9 SP4	Vulcan Rpmn	
1 SP4	Chap/Redeye Rpmn	
1 SP4	Engr Msl Eq Mech	01
1 PFC	Arty Rpmn	
3 PFC	Vulcan Rpmn	01
1 PFC	Chap/Redeye Rpmn	
Trailer Cargo 1-1/2-Ton		2
Trailer Tank Water 400-Gal		1
Truck Cargo 2-1/2-Ton		1
Truck Cargo 2-1/2-Ton XLWB		5

MAINT SPT TM PLT HQ

1 LT	Platoon Ldr	
1 SFC	Platoon SGT	01
Truck Cargo Tac 1-1/4-Ton		1

LT AD/RDR SPT TM

1 WO	Short Range Rdr Tech	
4 SP5	Vulcan Rpmn	01
2 SP5	Chap/Redeye Rpmn	01
1 SP5	Pwr Gen Eq Rpmn	
4 SP4	Vulcan Rpmn	01
1 SP4	Chap/Redeye Rpmn	
1 SP4	Engr Msl Eq Mech	
4 PFC	Vulcan Rpmn	
1 PFC	Pwr Gen Eq Rpmn	
1 PFC	Engr Msl Eq Mech	
1 PFC	Chap/Redeye Rpmn	
Radio Set AN/VRC-46		8
Truck Cargo Tac 1-1/4-Ton		8

STORAGE/DK SEC

1 WO	Support Supply Tech	
1 SSG	Mat Stor-HDLG Supv	
1 SP5	Mat DK CTL-ACTG Sp	
2 SGT	Mat Stor-HDLG Sp	
1 SP4	Mat DK CTL-ACTG Sp	
3 SP4	Mat Stor - HDLG Sp	02
1 SP4	Packing and Crating Sp	
1 SP4	Mat CTL-ACTG Sp	
1 PFC	Mat DK CTL-ACTG SP	
2 PFC	Mat Stor-HDLG Sp	
1 PFC	Packing and Crating Sp	
1 PFC	Mat CTL-ACTG Sp	
Semitrailer Van: Cargo 12 Ton		2
Semitrailer Van: Rpr Parts Stor 6-Ton		2
Trailer Cargo 1-1/2-Ton		1
Truck Cargo TAC 1-1/4-Ton		1
Truck Cargo 2-1/2-Ton		1
Truck Tractor 5-Ton		4

REMARKS:
All personnel armed with rifle 5.56-mm unless otherwise indicated.
01 Also light vehicle driver.
02 Also heavy vehicle driver.
11 Armed with pistol cal .45.

MISSILE SUPPORT COMPANY, MAINTENANCE BATTALION
ARMORED DIVISION

MISSION To provide division level medical support, medical staff advice and assistance, and unit level medical support as required, for all assigned and attached elements of the division

ASSIGNMENT Organic to

a Support Command, Armored Division TOE 29-21.

b Support Command, Infantry Division, TOE 29-1.

c Support Command, Infantry Division (Mechanized) TOE 29-11.

CAPABILITIES *a* Provides medical staff services, including:

(1) Keeping the division commander and his staff informed on the health of the command and on medical aspects of matters affecting combat service support.

(2) Providing current information concerning the medical aspects of the combat service support situation to the surgeons of higher headquarters.

(3) Coordinating medical support operations of the division.

(4) Developing, preparing, and coordinating the medical portion of division plans and policies.

(5) Advising the DISCOM commander and his staff on all medical, professional, and technical matters within the DISCOM.

b Operates division clearing stations with a limited short-term holding capability.

c Provides ambulance evacuation of patients from unit level medical treatment facilities.

d Provides medical supply service and organizational maintenance on medical equipment.

e Provides unit-level medical support, as required, on an area basis.

f Provides expedient dental treatment.

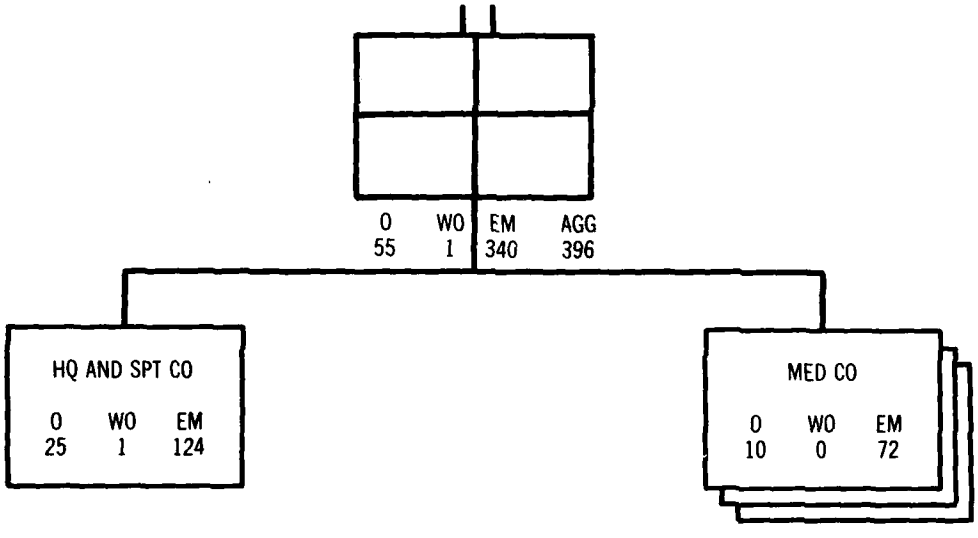
g Provides limited psychiatric service.

h Provides limited optometric service.

i Provides consultation service for out-patients referred from unit level medical facilities.

j Provides preventive medicine environmental consultation service.

k Provides physician coverage at aid stations as required.



SUMMARY OF EQUIPMENT

WEAPONS

PISTOL CAL .45	36
RIFLE 5.56-MM	359

VEHICLES AND VEHICLE EQUIMENT

KITCHEN FIELD TRAILER MTD	4
TRAILER CARGO 1/4-TON M416	22
TRAILER CARGO 3/4-TON M101A1	9
TRAILER CARGO 1-1/2-TON M105A2	26
TRAILER TANK WATER 400-GAL M149A1	8
TRUCK AMBULANCE TAC 1-1/4-TON 4x4 M886	32
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	9
TRUCK CARGO 2-1/2-TON M35A2	30
TRUCK CARGO 2-1/2-TON W/WN M35A2	4
TRUCK UTILITY 1/4-TON M151A2	22
TRUCK WRECKER 5-TON W/WN M816	1

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	9
RADIACMETER IM-9/PD	7
RADIACMETER IM-93/UD	29
RADIACMETER IM-174/PD	5
RADIO SET AN/VRC-46	6
RADIO SET AN/VRC-47	10
RADIO SET CONTROL GROUP AN/GRA-39	7
SPEECH SCTY EQUIPMENT TSEC/KY-38	12
SWITCHBOARD TEL MANUAL SB-22/PT	1
SWITCHBOARD TEL MANUAL SB-993/GT	4
TELEPHONE SET TA-264/PT	5
TELEPHONE SET TA-312/PT	24

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PBTL FIXED	11
ALARM CML AGENT AUTO F/WHEEL VEH	6
DETECTING SET MINE PTBL AN/PRS-7	4
DETECTING SET MINE PTBL AN/PSS-11	4

TOE 8-35H(as changed) **MEDICAL BATTALION**

ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

MISSION *a.* To provide command, control, administration, and logistical support for the medical battalion; and to plan for its employment.

b. To provide division level medical support, medical staff advice and assistance, and unit level medical support, as required on an area basis, to units operating in division rear area.

ASSIGNMENT Organic to Medical Battalion, Armored Division, Infantry Division, or Infantry Division (Mechanized). TOE 8-35.

CAPABILITIES *a.* Provides command, control, administration, and supervision of and plans for division level and unit level medical support rendered by elements of the medical battalion and attached units.

b. Provides medical staff services to include:

(1) Keeping the division commander and his staff informed on the health of the command and on medical aspects of matters affecting combat service support.

(2) Providing current information concerning the medical aspects of the combat service support situation to the surgeons of higher headquarters.

(3) Coordinating medical support operations of the division.

(4) Developing, preparing, and coordinating the medical portion of division plans and policies.

(5) Advising the DISCOM commander and his staff on all medical professional and technical matters within the DISCOM.

c. Provides division level medical supply support and performs organizational medical equipment maintenance for units organic or attached to the division.

d. Receives, sorts, and provides medical and surgical treatment for all classes of patients; can accommodate 40 inpatients.

e. Provides optometric service and presurfaced prescription single vision lens fabrication and repair services for units organic or attached to the division.

f. Provides expedient dental treatment.

g. Provides mental health outpatient consultation service.

h. Evacuates patients from unit aid stations.

i. Provides unit level medical support on an area basis for all elements without an organic medical support capability.

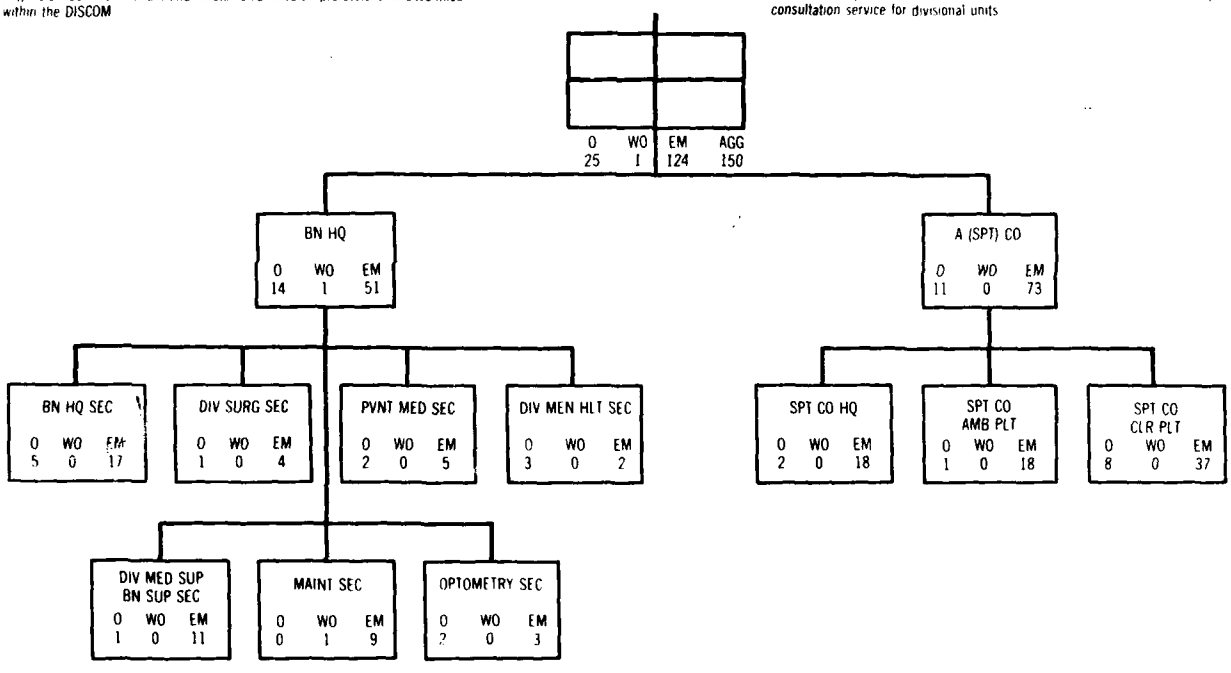
j. Provides intradivisional transport of medical supplies and equipment.

k. Provides a unit replacement, when necessary, for one of the medical companies supporting a brigade.

l. Provides consultation service for outpatients referred from medical companies and unit level medical facilities.

m. Provides physician coverage at aid stations, as required.

n. Provides preventive medicine environmental health surveillance, inspections, and consultation service for divisional units.



BATTALION HEADQUARTERS SEC

1 LTC	Battalion Cdr	95,11
1 MAJ	XO	11
1 MAJ	S3	99,11
1 CPT	S4	96,11
1 CPT	Adjutant-S1	
1 CSM	Command Sergeant Major	
1 MSG	Operations SGT	
1 SFC	Intel SGT	
1 SFC	PAC Supv	
1 SSG	Pers Staff NCO	
1 SSG	Reenlistment NCO	
1 SGT	Chemical Staff NCO	
1 SP5	Legal Clerk	
1 SP5	PAC Clerk	
2 SP4	Clerk Typist	01
1 SP4	PAC Clerk	
1 PFC	Radio Op	01
1 PFC	PAC Clerk	
1 PFC	Lt Veh Driver	
Radio Set AN/VRC-46		2
Radio Set AN/VRC-47		2
Radio Set Control Gp AN/GRA-39		3
Speech Scty Eq TSEC/KY-38		4
Trailer Cargo 1/4-Ton		4
Trailer Cargo 3/4-Ton		1
Trailer Cargo 1-1/2-Ton		1
Truck Cargo Tac 1-1/4-Ton		1
Truck Cargo 2-1/2-Ton		1
Truck Utility 1/4-Ton		4

DIVISION SURGEON SEC

1 CPT	Medical Admin Asst	
1 MSG	Chief Medical NCO	
1 SP4	Patient Admin Sp	01
1 PFC	Lt Veh Driver	
1 PFC	Patient Admin Sp	
Trailer Cargo 1/4-Ton		1
Trailer Cargo 3/4-Ton		1
Truck Cargo Tac 1-1/4-Ton		1
Truck Utility 1/4-Ton		1

PVNT MED SEC

1 MAJ	Pvnt Med Off	11
1 CPT	Environmental Sci Off	
1 SSG	Environmental Hlt NCO	
1 SP5	Environmental Hlt Sp	01
1 SP4	Clerk Typist	
1 SP4	Environmental Hlt Sp	01
1 PFC	Environmental Hlt Sp	
Trailer Cargo 1/4-Ton		1
Trailer Cargo 3/4-Ton		1
Truck Cargo Tac 1-1/4-Ton		1
Truck Utility 1/4-Ton		1

DIV MEN HLT SEC

1 MAJ	Psychiatrist	11
1 CPT	Psychologist	11
1 CPT	Social Worker	11
1 SP4	Clerk Typist	
1 PFC	Veh Driver	
Trailer Cargo 3/4-Ton		1
Truck Cargo Tac 1-1/4-Ton		1

DIV MED SUP & BN SUPPLY SEC

1 LT	Health Serv Mat Off	
1 SFC	Supply SGT	
1 SSG	Med Sup SGT	
1 SSG	Biomed Equip Sp Adv	
1 SGT	Supply SGT	
1 SP5	Pharmacy Sp	
1 SP5	Biomed Equip Sp Adv	
1 SP4	Medical Supply Sp	01
1 SP4	Supply Sp	01
1 SP4	Biomed Eq Sp Basic	
1 PFC	Supply Sp	01
1 PFC	Med Supply Sp	01
Trailer Cargo 1-1/2-Ton		4
Truck Cargo 2-1/2-Ton		4

MAINTENANCE SECTION

1 WO	Auto Maint Tech	
1 SFC	Maint Supv	
1 SGT	Lt WVeh/Pwr Gen Mech	
1 SP4	Eq Rec-Pts Clerk	
1 SP4	Tac Comm Sys Op/Mech	
1 SP4	Lt WVeh/Pwr Gen Mech	01
1 SP4	Recovery Veh Op	01
1 PFC	PLL Clerk	
2 PFC	Lt WVeh/Pwr Gen Mech	
Trailer Cargo 1-1/2-Ton		1
Truck Cargo 2-1/2-Ton		1
Truck Wrecker 5-Ton		1

OPTOMETRY SECTION

1 CPT	Section Chief	
1 LT	Optometrist	
1 SP5	Optical Lab Sp	
1 SP4	Eye Sp	01
1 PFC	Eye Sp	01
Trailer Cargo 3/4-Ton		1
Truck Utility 1-1/4-Ton		1

SUPPORT COMPANY HEADQUARTERS

1 MAJ	Company Cdr	11
1 CPT	XO	
1 1SG	First Sergeant	
1 SFC	Food Svc SGT	
1 SSG	Supply Sergeant	
1 SSG	Maint/Recovery Supv	
1 SSG	First Cook	
1 SP5	Cook	
1 SP4	Armorer	01
2 SP4	Cook	
1 SP4	Equip Rec-Pts Sp	
1 SP4	Lt WVeh/Pwr Gen Mech	01
3 PFC	Cook	
2 PFC	Vehicle Driver	
2 PFC	Lt WVeh/Pwr Gen Mech	01
Radio Set AN/VRC-47		1
Radio Set Control Gp AN/GRA-39		1
Speech Scty Eq TSEC/KY-38		1
Kitchen Field Trl Mtd		1
Trailer Cargo 1/4-Ton		2
Trailer Cargo 3/4-Ton		1
Trailer Cargo 1-1/2-Ton		2
Trailer Tank Water 400-Gal		1
Truck Cargo Tac 1-1/4-Ton		1
Truck Cargo 2-1/2-Ton		2
Truck Cargo 2-1/2-Ton W/WN		1
Truck Utility 1/4-Ton		2

SPT COMPANY AMBULANCE PLAT

1 LT	Platoon Leader	
1 SFC	Platoon SGT	
2 SP5	Sr Med Aidman	
6 SP4	Ambulance Dvr	
8 PFC	Ambulance Attendant	
1 PFC	Veh Driver	
Radio Set AN/VRC-46		1
Trailer Cargo 1/4-Ton		1
Truck Amb Tac 1-1/4-Ton		8
Truck Utility 1/4-Ton		1

SPT COMPANY CLEARING PLAT

1 MAJ	Platoon Cd.	11
1 MAJ	Dental Officer	97,11
1 MAJ	Internist	11
3 CPT	Gen Med Off	11
1 CPT	Flight-Surg	
1 LT	Pharmacy Off	
1 SFC	Platoon SGT	
1 SFC	Ward Master	
2 SSG	Section SGT	
1 SSG	Op Room Sp	
1 SP6	Practical Nurse	
1 SP5	Behavioral Sci Sp	
1 SP5	Patient Care Sp	
1 SP5	Dental Asst	
1 SP5	Operating Room Sp	
1 SP5	Orthopedic Specialist	
1 SP5	Pharmacy Specialist	
2 SP5	Med Aide	
1 SP5	X-Ray Sp	
1 SP4	Medical Lab Sp	
1 SP4	Dental Asst	01
3 SP4	Medical Aide	
1 SP4	Patient Admin Sp	
2 SP4	Litter Bearer	01
1 SP4	Med Lab Sp	
1 SP4	Behavioral Sci Sp	
1 SP4	Patient Care Sp	
1 PFC	Medical Lab Sp	
6 PFC	Litter Bearer	01
3 PFC	Med Aide	
1 PFC	Patient Admin Sp	
1 PFC	Patient Care Sp	
Radio Set AN/VRC-47		1
Speech Scty Eq TSEC/KY-38		1
Trailer Cargo 1/4-Ton		1
Trailer Cargo 1-1/2-Ton		3
Trailer Tank Water 400-Gal		1
Truck Cargo 2-1/2-Ton		4
Truck Utility 1/4-Ton		1

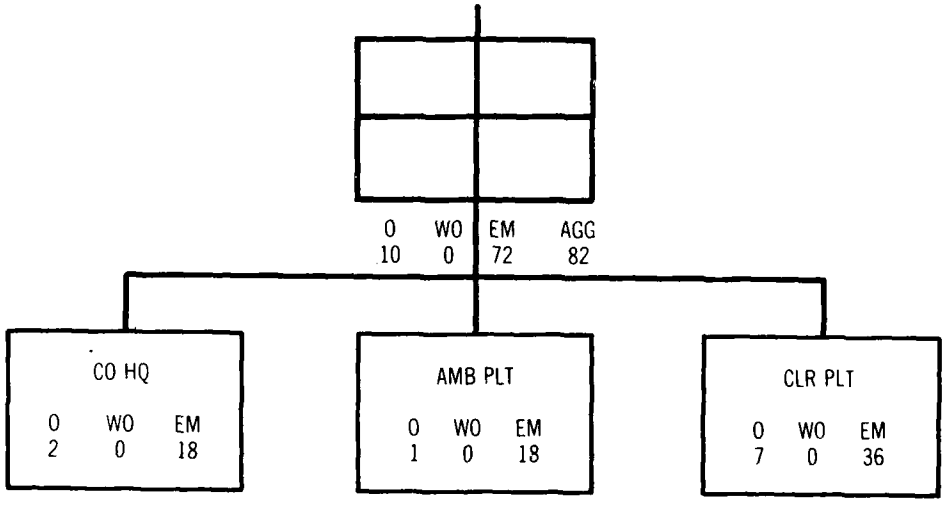
REMARKS:

All personnel armed with rifle 5.56-mm unless otherwise indicated.

01 Also light vehicle driver.
11 Armed with pistol cal .45.
95 Also division surgeon.
96 Also div med supply off.
97 Also div dental surgeon.
99 Also S2.

HEADQUARTERS AND SUPPORT COMPANY, MEDICAL BATTALION
ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

MISSION: To provide divisional level medical support, and unit level medical support as required on an area basis, to units operating in the brigade areas.
ASSIGNMENT: Organic to Medical Battalion, Armored, *Mechanized and Infantry Division.*
DUTIES: [illegible]
CAPABILITIES: *a.* Receives, sorts, and provides medical and surgical treatment for all [illegible] patients; can accommodate 40 inpatients.
b. Provides outpatient dental treatment.
c. Manages psychiatric problems.
d. Evacuates patients from unit and station.
e. Provides unit level medical support on an area basis for all elements without an organic medical support capability.
f. Provides physician coverage at aid stations as required.
g. Provides limited consultation service for outpatients referred from unit level medical facilities.



COMPANY HEADQUARTERS

1 MAJ	Company Cdr	11
1 CPT	XO	
1 1SG	First Sergeant	
1 SSG	Food Svc SGT	
1 SSG	Supply Sergeant	
1 SSG	Motor Sergeant	
1 SGT	Lt WVeh/Pwr Gen Mech	
1 SGT	NBC NCO	
1 SP5	First Cook	
1 SP5	Cook	
1 SP4	Armorer	01
2 SP4	Cook	01
1 SP4	Equip Rec-Pts Sp	
1 SP4	Lt WVeh/Pwr Gen Mech	01
2 PFC	Lt WVeh/Pwr Gen Mech	
2 PFC	Veh Driver	
1 PFC	Cook	

Radio Set AN/VRC-47.....	1
Radio Set Con Gp AN/GRA-39.....	1
Speech Scty Eq TSEC/KY-38.....	1
Kitchen Field Trl Mtd.....	1
Trailer Cargo 1/4-Ton.....	2
Trailer Cargo 3/4-Ton.....	1
Trailer Cargo 1-1/2-Ton.....	2
Trailer Tank Water 400-Gal.....	1
Truck Cargo Tac 1-1/4-Ton.....	1
Truck Cargo 2-1/2-Ton.....	2
Truck Cargo 2-1/2-Ton W/WN.....	1
Truck Utility 1/4-Ton.....	2

AMBULANCE PLATOON

1 LT	Platoon Leader	
1 SFC	Platoon SGT	
2 SP5	Sr Med Aide	97
14 SP4	Ambulance Dvr	
1 PFC	Lt Veh Driver	

Radio Set AN/VRC-46.....	1
Trailer Cargo 1/4-Ton.....	1
Truck Amb Tac 1-1/4-Ton.....	8
Truck Utility 1/4-Ton.....	1

CLEARING PLATOON

1 MAJ	Platoon Cdr	11
1 MAJ	Internist	11
1 CPT	Dental Officer	11
3 CPT	Gen Medical Officer	11
1 LT	Fld Med Asst	
1 SFC	Platoon SGT	
1 SFC	Ward Master	
2 SSG	Section SGT	
1 SP6	Practical Nurse	
1 SP6	Operating Room Sp	
1 SP5	Behavioral Sci Sp	
1 SP5	Patient Care Sp	
1 SP5	Dental Asst	
1 SP5	Operating Room Sp	
1 SP5	Pharmacy Sp	
2 SP5	Med Aide	
1 SP5	X-Ray Sp	
1 SP4	Dental Asst	
3 SP4	Medical Aidman	
1 SP4	Med Lab Sp	
1 SP4	Patient Admin Sp	01
2 SP4	Litter Bearer	01
1 SP4	Behavioral Sci Sp	
2 SP4	Patient Care Sp	
6 PFC	Litter Bearer	01
1 PFC	Medical Lab Sp	
1 PFC	Patient Admin Sp	
3 PFC	Med Aide	

Radio Set AN/VRC-47.....	1
Speech Scty Eq TSEC/KY-38.....	1
Trailer Cargo 1/4-Ton.....	1
Trailer Cargo 1-1/2-Ton.....	3
Trailer Tank Water 400 Gal.....	1
Truck Cargo 2-1/2-Ton.....	4
Truck Utility 1/4-Ton.....	1

REMARKS:

All personnel armed with rifle 5.56-mm unless otherwise indicated.

01 Also light vehicle driver.

11 Armed with pistol cal .45.

97 Also ambulance driver.

MEDICAL COMPANY, MEDICAL BATTALION
ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

MISSION. *a.* To support the division and attached units by providing all classes of supplies, less classes V, VIII, IX, and X, and those associated with communications security equipment, marine and rail peculiar type equipment, and items peculiar to airdrop.

b. To provide graves registration service, clothing exchange and bath service (when augmented), classification and disposal of unserviceable equipment, and map supply service.

c. To provide and operate ground transportation to provide for unit distribution of the classes of supply for which the unit is responsible and to supplement transportation available to other elements of the division.

d. To maintain and transport the division reserve of supplies for which the unit is responsible.

ASSIGNMENT. Organic to Support Command, Armored Division. TOE 29-21.

CAPABILITIES. *a.* Provides all classes of supplies to the division and attached units except class V, VIII, IX, and X and those associated with communications security equipment, marine and rail peculiar type equipment, and items peculiar to airdrop.

b. Provides ground transportation to provide for unit distribution of the classes of supplies for which the unit is responsible and to supplement means available to organic elements of the division.

c. Provides transportation for moving the division reserve supplies for which the unit is responsible.

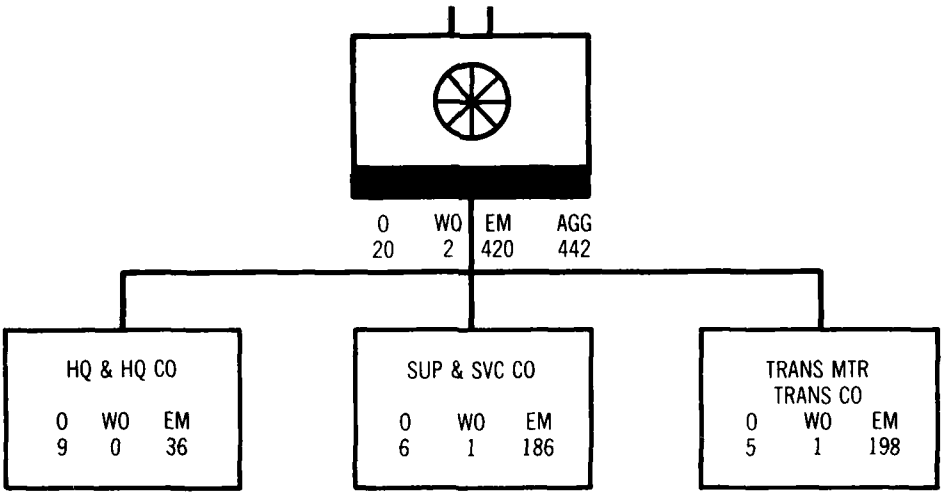
d. Provides map supply service to the division and attached units.

e. Provides supervision for operation of unit exchanges.

f. Provides limited purchasing and contracting services.

g. Provides advice to units of the division on food service matters.

h. Provides salvage service for abandoned materiel and supplies of all types, except toxic gases, ammunition, explosives, motor vehicles, aircraft, and certain signal equipment.



SUMMARY OF EQUIPMENT

WEAPONS	
LAUNCHER GRENADE M203	12
MACHINEGUN 7.62-MM FLEX	12
PISTOL CAL .45	6
RIFLE 5.56-MM	438

VEHICLES AND VEHICLE EQUIPMENT	
KITCHEN FIELD TRAILER MTD	2
LOADER SCOOP DSL 2-1/2-CU YD	1
SEMITRAILER LOW BED 22-1/2-TON	21
SEMITRAILER TANK FUEL SERVICING 5,000 GAL	30
TRAILER CARGO 1/4-TON M416	12
TRAILER CARGO 3/4-TON M101A2	7
TRAILER CARGO 1-1/2-TON M105A2	14
TRAILER TANK WATER 400-GAL M149A1	2
TRUCK CARGO TAC 1-1/4-TON M880	9
TRUCK CARGO TAC 1-1/4-TON W/60 AMP COMM KIT M882	4
TRUCK CARGO 2-1/2-TON M35A2	12
TRUCK CARGO 2-1/2-TON W/WN M35A2	1
TRUCK CARGO DROPSIDE 5-TON M813A1	66
TRUCK TRACTOR 5-TON M818	45
TRUCK UTILITY 1/4-TON M151A2	12
TRUCK WRECKER 5-TON W/WN M816	3

COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/PDR-27	3
RADIACMETER IM-93/UD	20
RADIACMETER IM-174/PD	9
RADIO SET AN/VRC-46	1
RADIO SET AN/VRC-47	1
RADIO SET AN/VRC-64	7
RADIO SET CONTROL GROUP AN/GRA-39	7
SPEECH SCTY EQUIPMENT TSEC/KY-38	12
SWITCHBOARD TEL MANUAL SB-22/PT	4
TELEPHONE SET TA-312/PT	35

MISCELLANEOUS EQUIPMENT	
ALARM CML AGENT AUTO PTBL FIXED	5
DRUM FABRIC COLLAPSIBLE 500-GAL	27
FORWARD AREA REFUEL EQUIP (FARE)	5
FUEL SYS SUPPLY POINT PTBL	1
TANK AND PUMP UNIT TRK MTD (1200-GAL)	6
TANK FABRIC COLLAPSIBLE 10,000-GAL	6
TANK UNIT TRL MTD (600-GAL)	6

TOE 29-115H(as changed)

SUPPLY AND TRANSPORT BATTALION
ARMORED DIVISION

MISSION To provide command, administrative, and technical supervision for the Supply and Transport Battalion

ASSIGNMENT Organic to: *a* Armored Division S and T Battalion, TOE 29-115.

b Mechanized Division Supply and Transport Battalion, TOE 29-65

c Infantry Division Supply Transport Battalion, TOE 29-5

CAPABILITIES *a* Provides the command element for the Supply and Transport Battalion.

b Provides messing support for the Supply and Transport Battalion

c Provides the support command commander and his staffs with advice on supply and service matters

d Determines requirements for, procures, maintains records on, and directs the receipt, temporary storage, issue and distribution of supplies and equipment

e Furnishes supplemental truck transportation as directed by higher authority

f Exercises technical supervision over supply and service training throughout the division

g Plans and supervises the following service functions

(1) Bath service

(2) Graves registration service

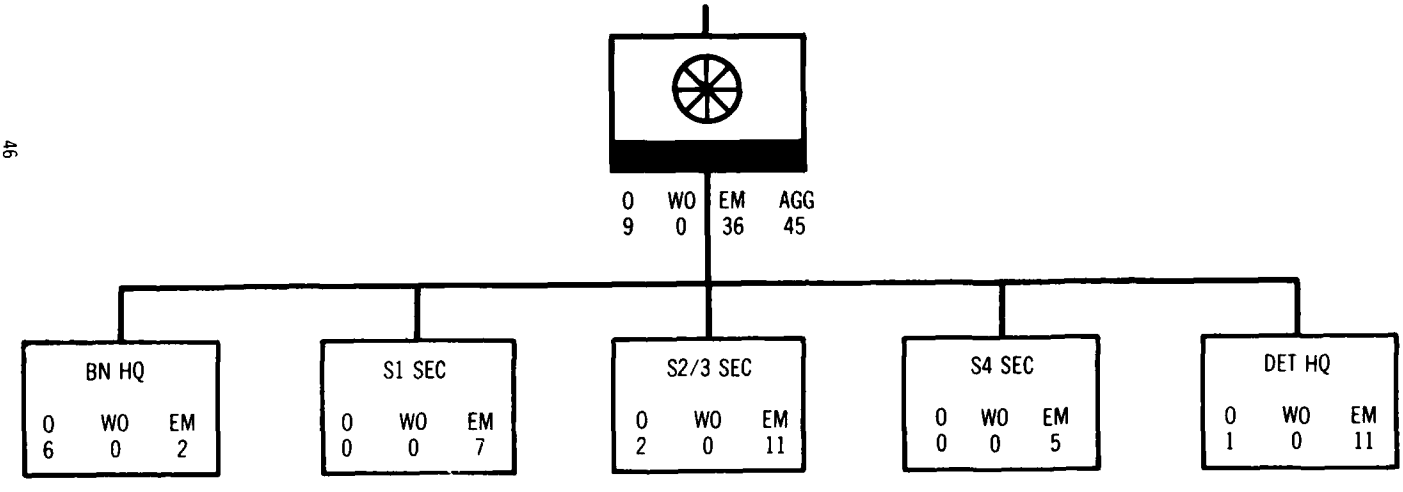
(3) Operation of unit exchanges

(4) Purchasing and contracting

(5) Food service

(6) Map supply service

(7) Salvage service for abandoned materiel and supplies except toxic gases, ammunition, explosives, aircraft, and certain signal equipment



BATTALION HEADQUARTERS

1 LTC	Battalion Cdr	11
1 MAJ	XO	11
1 MAJ	S2/S3	11,97
1 CPT	Motor Officer	
1 CPT	S1	
1 CPT	S4	
1 CSM	Command Sergeant Major	
1 SP4	Vehicle Driver	
Radio Set AN/VRC-46.....		1
Speech Scty Eq TSEC/KY-38.....		1
Trailer Cargo 1/4-Ton.....		1
Truck Utility 1/4-Ton.....		1

DETACHMENT HEADQUARTERS

1 LT	Det Cdr 11	
1 SFC	Detachment Sgt	
1 SFC	Food Svc SGT	
1 SSG	Asst Food Svc SGT	
1 SGT	Supply SGT	
1 SSG	First Cook	
1 SP5	Cook	
2 SP4	Cook	01
3 PFC	Cook	
Machinegun 7.62-mm Flex.....		4
Radio Set AN/VRC-64.....		1
Kitchen Field Trl Mtd.....		2
Trailer Cargo 1/4-Ton.....		1
Trailer Tank Water 400-Gal.....		2
Truck Cargo 2-1/2-Ton.....		1
Truck Cargo 2-1/2-Ton W/WN.....		1
Truck Utility 1/4-Ton.....		1

S1 SECTION

1 SFC	PAC Supv	
1 SSG	Reenlistment NCO	
1 SSG	Pers Staff NCO	
1 SP5	Legal Clerk	
1 SP4	PAC Clerk	
1 SP4	Clerk Typist	
1 PFC	PAC Clerk	
Trailer Cargo 1/4-Ton.....		1
Truck Utility 1/4-Ton.....		1

S2/S3 SECTION

1 CPT	Supply Con Off	
1 CPT	Fld Svc Off	96
1 MSG	Opns SGT	
1 MSG	Trans Op NCO	
1 SFC	Mat Stor-HDLG Supv	
1 SFC	Storage Inspector	
1 SFC	TACT Comm Chief	
1 SSG	NBC Opns/Staff NCO	
1 SP4	Clerk Typist	01
1 SP4	Vehicle DVR	
1 SP4	TACT Wire Opns Sp	
1 PFC	TACT Wire Opns Sp	01
1 PFC	TAC Comm Sys Op/Mech	
Radio Set AN/VRC-46.....		3
Radio Set Con Grp AN/GRA-39.....		2
Speech Scty Equip-TSEC/KY-38....		3
Trailer Cargo 1/4-Ton.....		2
Truck Cargo TAC 1-1/4-Ton.....		1
Truck Utility 1/4-Ton.....		2

S4 SECTION

1 MSG	Motor SGT	
1 SFC	Bn Supply SGT	
1 SP4	Supply ACTG Clerk	
1 PFC	Supply ACTG Clerk	01
1 PFC	Reports Clerk	
Trailer Cargo 3/4-Ton.....		1
Truck Cargo Tac 1-1/4-Ton.....		1

REMARKS:

	All personnel armed with rifle 5.56-mm unless otherwise indicated.
01	Also light vehicle driver.
11	Armed with pistol cal .45.
96	Also purchasing and contracting officer and graves registration officer.
97	Also intelligence officer.

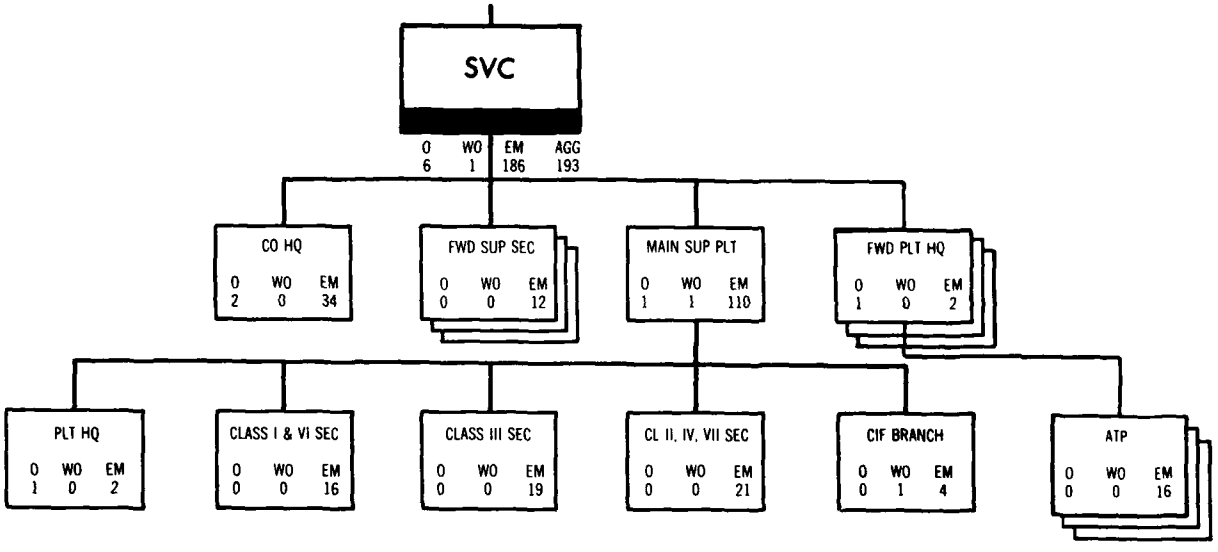
TOE 29-6H(C16)

HEADQUARTERS AND HEADQUARTERS COMPANY, SUPPLY AND TRANSPORT BATTALION ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

MISSION *a.* To support the division and attached units by providing class I, II, IV, VI, and VII supplies, except aircraft and COMSEC equipment.
b. To classify and dispose of unserviceable equipment, provide unclassified map supply, and operate a central issue facility.
c. To provide and maintain the division reserve supplies for which the unit is responsible.
d. To provide clothing exchange, bath, and graves registration services when authorized augmentation.

ASSIGNMENT *a.* Organic to Supply and Transport Battalion, Infantry Division, TOE 29-5.
b. Organic to Supply and Transport Battalion, Infantry Division (Mechanized), TOE 29-65.
c. Organic to Supply and Transport Battalion, Armored Division, TOE 29-115.

CAPABILITIES *a.* Operates the division distributing points.
b. Receives from supporting services, provides temporary storage, and issues class I, II, IV, VI, and VII supplies, except aircraft COMSEC equipment. Organic battalion transportation is employed to provide unit distribution of these supplies.
c. Provides temporary storage for class III supplies and, under direction of the division supply officer, controls and supervises the operation of division class III transfer and distribution points, the unit distribution points, the unit distribution of class III supplies, and limited operation of mobile filling stations.
d. Provides salvage service for abandoned medical material, aircraft, communications security equipment material, and supplies of all types, except toxic agents, ammunition, and explosives.
e. Provides a central issue facility for the stockage, issue, exchange, inspection, and turn-in of organizational clothing and equipment.



COMPANY HEADQUARTERS

1 CPT	Company Cdr	
1 LT	Supply/Svc Control Off	
1 1SG	First Sergeant	
1 SFC	Motor SGT	
1 SFC	Mat Stor & Hdlg Supv	
1 SSG	Supply Sergeant	
1 SGT	Lt WVeh/Pwr Gen Mech	
1 SGT	NBC Opns NCO	
1 SGT	GRREG NCO	
1 SGT	Construction Equip Mech	
2 SGT	Hvy WVeh Mech	
1 SP4	Armorer	01
1 SP4	Eq Rec - Pts Sp	
2 SP4	Lt WVeh/Pwr Gen Mech	
1 SP4	QM Equip Rprmn	
1 SP4	Tact Wire Opns Sp	
1 SP4	Vehicle Drv	
1 SP4	Recovery Veh Op	
2 SP4	GRREG Sp	
2 SP4	Constr Equip Mech	
3 SP4	Hvy WVeh Mech	
1 PFC	PLL Clerk	
2 PFC	Lt WVeh/Pwr Gen Mech	01
4 PFC	Hvy WVeh Mech	
2 PFC	Constr Equip Mech	
Machinegun 7.62-mm Flex.		4
Radio Set AN/VRC-46.		1
Radio Set Con Gp AN/GRA-39		1
Speech Scty Equip TSEC/KY-38		1
Trailer Cargo 1/4-Ton.		1
Trailer Cargo 3/4-Ton.		1
Trailer Cargo 1-1/2-Ton.		1
Truck Cargo Tac 1-1/4-Ton.		1
Truck Cargo 2-1/2-Ton.		1
Truck Utility 1/4-Ton.		1
Truck Wrecker 5-Ton W/WN		1

(3) FORWARD SUPPLY SECTION

3 SGT	Mat Stor - Hdlg Sp	
3 SP5	Mat Ctl - ACTG Sp	
6 SP4	Mat Stor - Hdlg Sp	
3 SP4	Petroleum Supply Sp	
3 SP4	Subsistence Supply Sp	
6 PFC	Mat Stor - Hdlg Sp	01
3 PFC	Petroleum Supply Sp	
6 PFC	Subsistence Supply Sp	
3 PFC	MHE Operator	
Drum Fabric Collapsible 500-Gal. . .		9
Forward Area Refueling Equipment (FARE).		3
Trailer Cargo 1-1/2-Ton.		3
Truck Cargo 2-1/2-Ton.		3

MAIN SUPPLY PLATOON HQ

1 LT	Platoon Leader	
1 SFC	Platoon SGT	
1 PFC	Reports Clerk	01
Radio Set AN/VRC-46.		1
Speech Scty Equipment TSEC/KY-38 . .		1
Trailer Cargo 1/4-Ton.		1
Truck Utility 1/4-Ton.		1

CLASS I

1 SFC	Subsistence Sup Supv	
1 SGT	Ration Distr SGT	
3 SP4	Subs Supply Sp	
10 PFC	Subs Supply Sp	01
1 PFC	MHE Op	01
Trailer Cargo 1-1/2-Ton.		1
Truck Cargo 2-1/2-Ton.		1

CLASS III SECTION

1 SFC	Section SGT	
1 SSG	Asst Sec SGT	
1 SP4	Loader Operator	
5 SP4	Petrl Supply Sp	01
1 SP4	Quality Survl Sp	01
10 PFC	Petrl Supply Sp	01
Drum Fab Collapsible 500-Gal		18
Forward Area Refuel Eq (FARE). . . .		2
Fuel Sys Sup PT Ptbl 6000-Gal. . . .		1
Loader Scoop DSL 2-1/2 CU YD		1
Semitrailer Low Bed 22-1/2 Ton . . .		1
Tank Fab Collapsible 10,000 Gal. . .		6
Trailer Cargo 3/4-Ton.		1
Truck Cargo Tac 1-1/4-Ton.		1
Truck Cargo 2-1/2-Ton.		2
Truck Tractor 5-Ton.		1

CLASS II, IV. AND VII SECTION

1 SSG	Mat Stor - Hdlg Sp	
1 SGT	Salvage Inspector	
4 SGT	Mat Stor - Hdlg Sp	
3 SP4	MHE Op	
4 SP4	Mat Stor - Hdlg Sp	
8 PFC	Mat Stor - Hdlg Sp	
Trailer Cargo 1-1/2-Ton.		1
Truck Cargo TAC 1-1/4 Ton.		1
Truck Cargo 2-1/2-Ton.		1
Truck Lift Fork-Rough Terrain Cap. .		3

CIF SECTION

1 WO	CIF Supply Tech	
1 SFC	Supply SGT	
1 SSG	Supply SGT	
1 SP4	Supply ACTG Sp	01
1 SP4	Reports Clerk	01
Trailer Cargo 3/4-Ton.		1
Trailer Cargo 1-1/2-Ton.		1
Truck Cargo Tac 1-1/4-Ton.		1
Truck Cargo 2-1/2-Ton.		1

(3) Forward Plt Hq

3 LT	Platoon Leader	
3 SFC	Platoon Sgt	
3 SP4	Vehicle Dvr	
Radio Set AN/VRC-46.		3
Radio Set Con Gp AN/GRA-39		3
Speech Scty Equip TSEC/KY-38		3
Truck Cargo TAC 1-1/4-Ton.		3

(3) Ammo Transfer PT

6 SSG	Section Sgt	
6 SGT	Crane Op	
12 SP4	Ammo Stor Sp	
3 SP4	Crane Op	
12 PFC	Ammo Stor Sp	
9 PFC	Crane Op	
Trailer Cargo 3/4-Ton.		3
Truck Cargo TAC 1-1/4-Ton.		3
Truck Lift Fork-Cap Rough Terrain. .		6

REMARKS:

All personnel armed with rifle 5.56 unless otherwise indicated.

01 Also light vehicle driver.

02 Heavy vehicle driver.

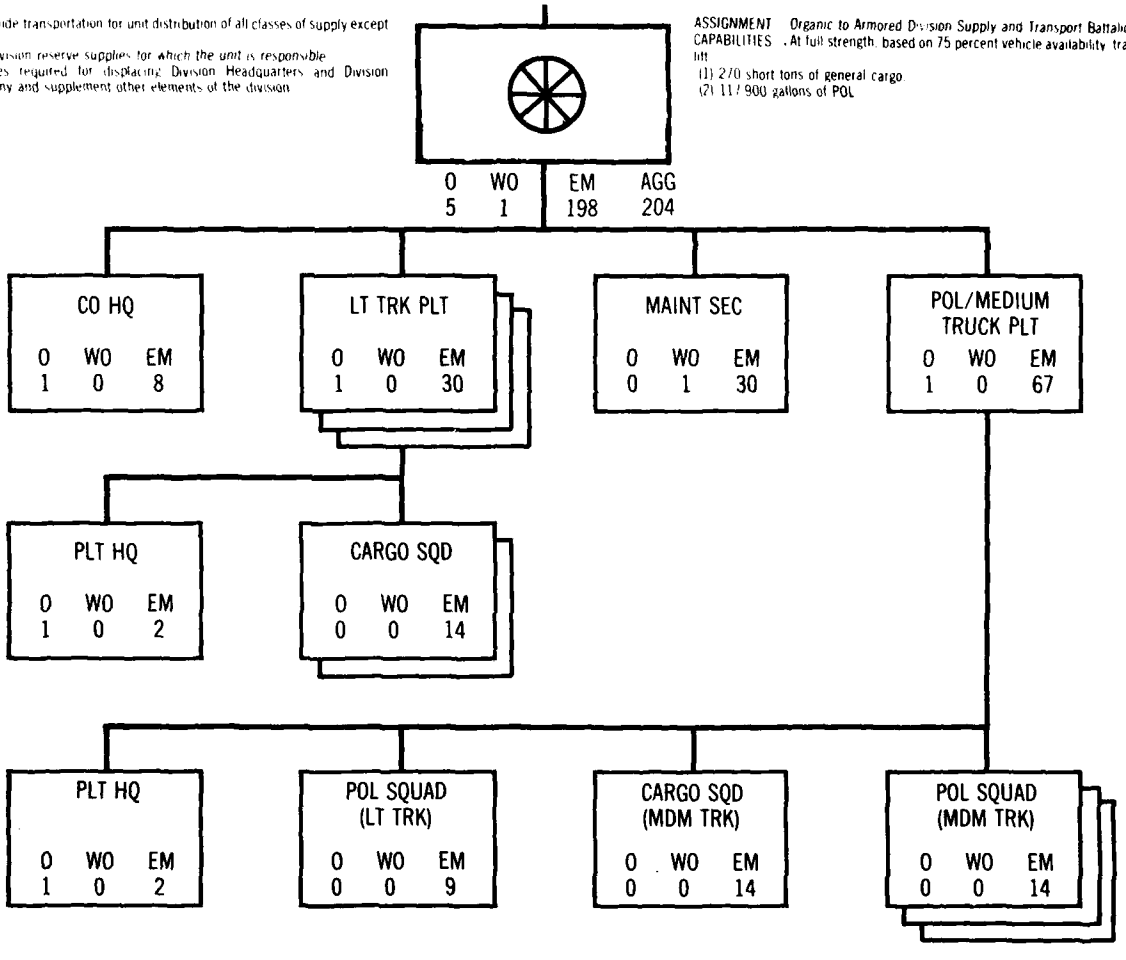
11 Armed with pistol cal .45.

SUPPLY AND SERVICE COMPANY, SUPPLY AND TRANSPORT BATTALION
ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

TOE 10-7H(C26)

MISSION a. To provide transportation for unit distribution of all classes of supply except class V.
b. To transport the division reserve supplies for which the unit is responsible.
c. To furnish vehicles required for displacing Division Headquarters and Division Administration Company and supplement other elements of the division.

ASSIGNMENT. Organic to Armored Division Supply and Transport Battalion TOE 11-15.
CAPABILITIES. At full strength, based on 75 percent vehicle availability, transports in one lift:
(1) 270 short tons of general cargo.
(2) 117,900 gallons of POL.



COMPANY HEADQUARTERS

1 CPT	Co Cdr	11
1 1SG	First Sergeant	
1 SFC	Truckmaster	
1 SSG	Asst Truckmaster	
1 SSG	Supply Sergeant	
1 SGT	NBC Opns NCO	
1 SP4	Armorer	
1 SP4	TAC Wire Op Sp	
1 SP4	Dispatcher	
1 SP4	Lt Veh Driver	
1 PFC	Supply Sp	01
Machinegun 7.62-mm Flex		4
Radio Set AN/VRC-46		1
Radio Set AN/VRC-47		1
Speech Scty Eq TSEC/KY-38		2
Trailer Cargo 1/4-Ton		1
Truck Cargo 2-1/2-Ton		1
Truck Utility 1/4-Ton		1

(3) LT TRUCK PLT HQ

1 LT	Platoon Leader	
1 SFC	Platoon Sergeant	
1 SP4	Veh Dvr	
Radio Set AN/VRC-46		1
Trailer Cargo 1/4-Ton		1
Truck Utility 1/4-Ton		1

(6) CARGO SQUAD

1 SSG	Squad Ldr	
1 SP5	Sr Veh Dvr	
3 SP4	Veh Driver	
9 PFC	Veh Driver	
Truck Cargo 2-1/2-Ton		10

MAINTENANCE SECTION

1 WO	Autmv Maint Tech	
1 SFC	Motor SGT	
1 SSG	Sr WVeh/Pwr Gen Mech	
1 SGT	Recovery Veh Op	
6 SGT	Pwr Gen/WVeh Mech	
1 SP5	Equip Maint Clerk	
6 SP4	Pwr Gen/WVeh Mech	
1 SP4	Recovery Veh Op	
1 SP4	PLL Clerk	
1 PFC	Equip Clerk	
7 PFC	Pwr Gen/WVeh Mech	
Trailer Cargo 1-1/2-Ton		1
Truck Cargo Tac 1-1/4-Ton		1
Truck Cargo 2-1/2-Ton		1
Truck Wrecker 5-Ton		2

POL/MDM TRK PLT HQ

1 LT	Platoon Leader	
1 SFC	Platoon Sergeant	
1 SP4	Veh Dvr	
Radio Set AN/VRC-46		1
Trailer Cargo 1/4-Ton		1
Truck Utility 1/4-Ton		1

(3) POL SQUAD-MDM TRK

1 SSG	Squad Leader	
1 SSG	Heavy Veh Driver	
4 SP5	Heavy Veh Driver	
6 SP4	Heavy Veh Driver	
3 PFC	Asst Hvy Veh Driver	
Semitrl Tank Fuel Svc 5000-Gal		10
Truck Tractor 5-Ton		11

CARGO SQUAD-MDM TRK

1 SSG	Squad Leader	
1 SSG	Heavy Veh Driver	
3 SP5	Heavy Veh Driver	
6 SP4	Heavy Veh Driver	
3 PFC	Asst Hvy Veh Driver	
Semitrl Low Bed 22-1/2-Ton		20
Truck Tractor 5-Ton		10

POL SQUAD-LT TRK

1 SGT	Squad Leader	
1 SP5	Driver	
2 SP4	Driver	
5 PFC	Driver	
Tank and Pump Unit Trk Mtd		6
Tank Unit Trl Mtd		6
Trailer Cargo 1-1/2-Ton		6
Truck Cargo Dropside 5-Ton		6

REMARKS:

All personnel armed with rifle 5.56-mm, unless otherwise indicated.

01 Also light vehicle driver.

11 Armed with pistol cal .45.

TRANSPORTATION MOTOR TRANSPORT CO
SUPPLY AND TRANSPORT BATTALION
ARMORED DIVISION

TOE 55-87H(C13)

Notes:

CHAPTER 3

COMBAT SUPPORT ORGANIZATIONS

MISSION To provide the provost marshal and military police support based on the requirements and priorities established by the supported command.

ASSIGNMENT Organic to Infantry, TOE 7; Armored, TOE 17; Infantry (Mechanized), TOE 37; Airborne, TOE 57; or Airmobile, TOE 67, divisions.

CAPABILITIES *a* Provost Marshal (PM) operations section to exercise control over assigned and attached units, and upon establishment of a military police provisional battalion, assumes command of assigned and attached units.

b One military police platoon for internal security of the division main command post, personal security for the division commander and assistant division commanders, and, if required, security of the division tactical command post.

c Circulation control of vehicular traffic and control of individuals within the division area by establishing tactical control points and motorized patrols, upon commitment of three combat brigades forward; this support is provided only forward of the brigade rear boundary.

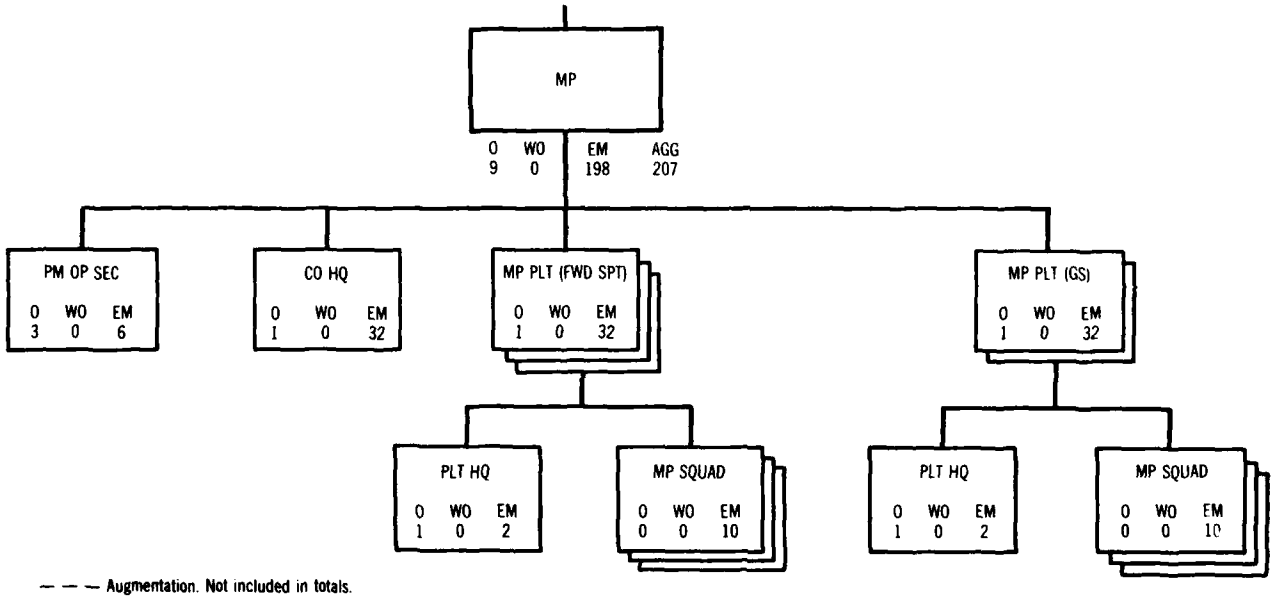
d Route and area reconnaissance in conjunction with motor patrol operations.

e Security of movements based on the requirements and priorities established by the division commander.

f Four prisoner of war/civilian internee collecting points within the division area of operations and one temporary detention facility for US military prisoners pending transfer to the corps detention facility.

g Support in the maintenance of law enforcement and crime prevention in the division area in conjunction with other military police combat support operations.

h Military police to conduct investigations within the division area.



— — — Augmentation. Not included in totals.

DIV PROVOST MARSHALL SEC

1	LTC Division PM	11
1	MAJ Asst Div PM	11
1	CPT Operations Off	11
1	MSG Operations SGT	
1	SFC Asst Op SGT	
1	SGT MP Investigator	01,11
1	SP4 MP Investigator	01,11
1	SP4 Clerk Typist	
1	PFC Military Police	01
	Radio Set AN/VRC-46.....	1
	Radio Set AN/VRC-47.....	2
	Radio Set Con Gp AN/GRA-39.....	1
	Speech Scty Equip TSEC/KY-38....	2
	Trailer Cargo 1/4-Ton.....	2
	Trailer Cargo 3/4-Ton.....	1
	Truck Cargo Tac 1-1/4-Ton w/50 AMP Comm Kits.....	1
	Truck Utility 1/4-Ton.....	2

COMPANY HEADQUARTERS

1	CPT Company Cdr	11
1	1SG First SGT	
1	SSG Maint SGT	
1	SSG Supply SGT	
1	SSG Squad Ldr	
2	SGT Pwr Gen/WVeh Mech	
1	SGT TAC Comm Sys Supv	
1	SGT NBC Opns NCO	
1	SGT Patrol Ldr	
1	SP5 Unit Clerk	01
1	SP4 Armorer	01
1	SP4 PLL Clerk	
3	SP4 Lt WVeh/Pwr Gen Mech	
3	SP4 Military Police	
1	PFC Eq Rec & Pts Sp	01
2	PFC TAC Comm Sys Op/Mech	01
1	PFC Supply Sp	01
6	PFC Military Police	
4	PFC Lt WVeh/Pwr Gen Mech	01
	Machinegun cal .50 Veh Mtd.....	1
	Machinegun 7.62-mm Flex.....	1
	Radio Set AN/VRC-46.....	1
	Radio Set AN/VRC-47.....	1
	Radio Set Con GP AN/GRA-39.....	2
	Speech Scty Equip TSEC/KY-38....	1
	Trailer Cargo 1/4-Ton.....	1
	Trailer Cargo 3/4-Ton.....	1
	Trailer Cargo 1-1/2-Ton.....	1
	Truck Cargo Tac 1-1/4-Ton.....	1
	Truck Cargo 2-1/2-Ton W/WN.....	1
	Truck Cargo 1/4-Ton.....	1

(3) MP PLT HQ (FWD SPT)

1	LT Platoon Leader	
1	SFC Platoon SGT	
1	SP4 Military Police	01
	Radio Set AN/PRC-77.....	2
	Radio Set AN/VRC-47.....	1
	Radio Set Con Gp AN/GRA-39.....	1
	Rifle Recoilles 90-mm.....	1
	Speech Scty Equip TSEC/KY-38....	1
	Trailer Cargo 1/4-Ton.....	1
	Truck Utility 1/4-Ton.....	1

(9) MP SQUAD (FWD SPT)

1	SSG Squad Leader	
1	SGT Patrol Leader	
3	SP4 Military Police	
5	PFC Military Police	
	Machinegun 7.62-mm Flex.....	2
	Radio Set AN/VRC-46.....	3
	Trailer Cargo 1/4-Ton.....	3
	Truck Utility 1/4-Ton.....	3

(2) MP PLATOON HQ (GS)

1	LT Platoon Leader	
1	SFC Platoon SGT	
1	SP4 Military Police	01
	Radio Set AN/GRC-47.....	1
	Radio Set AN/PRC-77.....	1
	Radio Set Con Gp AN/GRA-39.....	1
	*Rifle Recoilless 90-mm.....	1
	Speech Scty Equip TSEC/KY-38...	1
	Trailer Cargo 1/4-Ton.....	1
	Truck Utility 1/4-Ton.....	1

*Only 1 platoon equipped with 90-mm recoilless rifle.

(6) MP SQUAD (GS)

1	SSG Squad Leader	
1	SGT Patrol Leader	
3	SP4 Military Police	
5	PFC Military Police	01
	Machinegun 7.62-mm Flex.....	2
	Radio Set AN/VRC-46.....	3
	*Trailer Cargo 1/4-Ton.....	2
	*Truck Utility 1/4-Ton.....	2

*Two squads equipped with 1 additional jeep and trailer. Four squads also equipped with one truck cargo tac 1-1/4-ton w/60 amp comm kit, and one 3/4-ton cargo trailer.

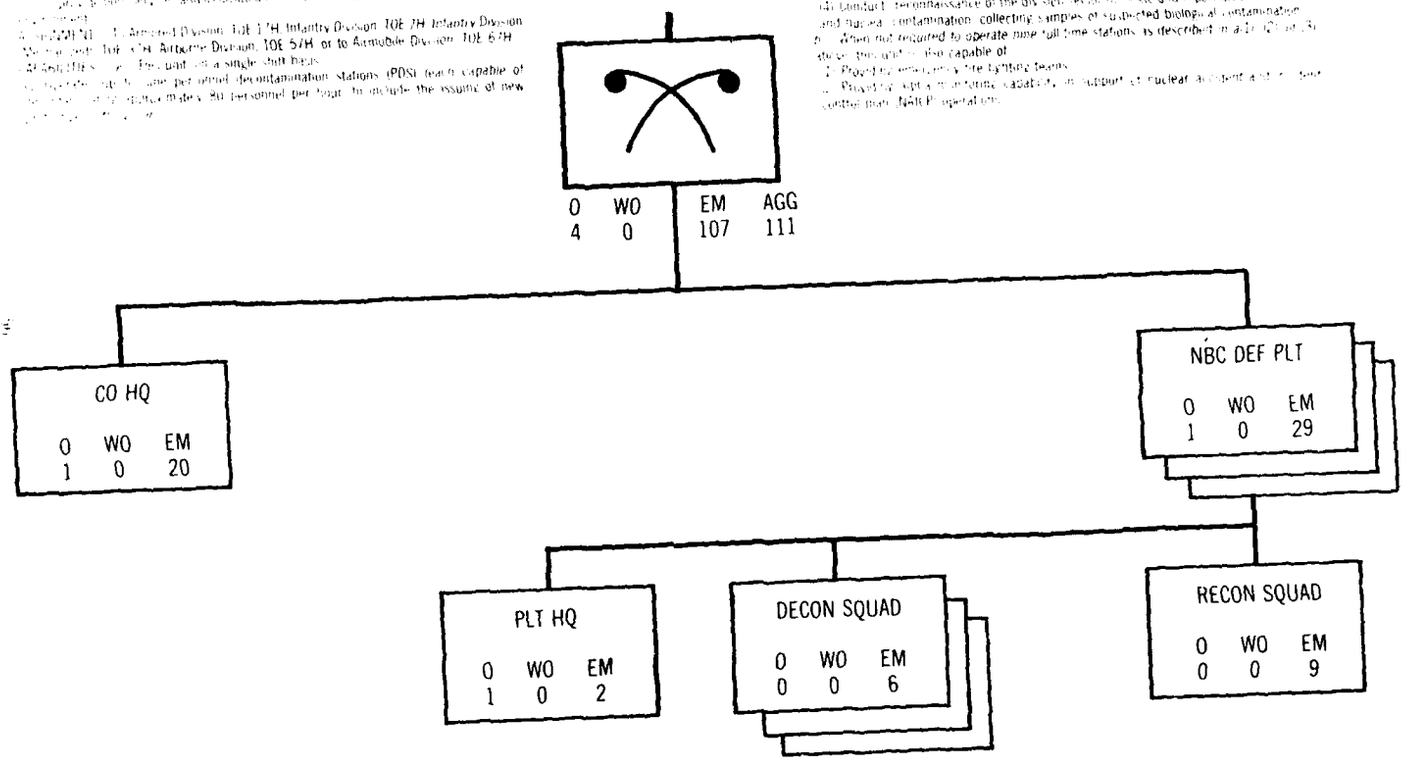
REMARKS:

All personnel armed with rifle 5.56-mm, unless otherwise indicated.

01 Also light vehicle driver.

11 Armed with pistol cal .45.

MILITARY POLICE COMPANY
ARMORED, MECHANIZED, AND INFANTRY DIVISIONS


0 WO EM AGG
4 0 107 111
CO HQ
0 WO EM
1 0 20
NBC DEF PLT
0 WO EM
1 0 29
PLT HQ
0 WO EM
1 0 2
DECON SQUAD
0 WO EM
0 0 6
RECON SQUAD
0 WO EM
0 0 9

COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 1SG	First Sergeant	
1 SFC	Operations Sergeant	
1 SSG	Maint/Rcvy Supv	
1 SSG	Supply Sergeant	
2 SGT	Pwr Gen/WVeh Mech	
2 SP5	Cook	
1 SP5	Unit Clerk	
1 SP4	Armorer	
1 SP4	Cook	
2 SP4	Pwr Gen/WVeh Mech	01
1 SP4	Mat Supply Sp	01
1 SP4	PLL Clerk	
1 SP4	Wrecker Operator	
1 SP4	Dvr	
1 SP4	Chemical Op Sp	
2 PFC	Pwr Gen/WVeh Mech	01
Machinegun 7.62-mm Flex		13
Radio Set AN/VRC-46		1
Radio Set An/VRC-47		1
Radio Set Con Gp AN/GRA-39		1
Speech Scty Equip TSEC/KY-38		2
Trailer Cargo 1/4-Ton		1
Trailer Cargo 1-1/2-Ton		2
Truck Cargo Tac 1-1/4-Ton		1
Truck Cargo 2-1/2-Ton w/wn		2
Truck Tank Water 1000-Gal 2-1/2-Ton		1
Truck Utility 1/4-Ton		1
Truck Wrecker 5-Ton w/wn		1

(3) NBC DEF PLT HQ

1 LT	Platoon Leader	
1 SFC	Platoon Sergeant	
1 SP4	Dvr	
Radio Set AN/VRC-47		1
Trailer Cargo 1/4-Ton		1
Truck Utility 1/4-Ton		1

(9) DECON SQUADS

1 SSG	Decon TM Leader	
1 SGT	Decon Sec Chief	
1 SP4	Decon Equip Op	
1 PFC	Decon Equip Op	01
2 PFC	Sprayer-Loader	
Tank Fab Collaps Water 3000-Gal		1
Trailer Cargo 1-1/2-Ton		1
Truck Cargo 2-1/2-Ton w/wn		1
Truck Cargo 5-Ton w/wn		1

(3) RECON SQUAD

1 SFC	NBC Recon Sergeant	
3 SGT	NBC Recon NCO	
3 SP4	NBC Recon Sp	
3 PFC	NBC Recon Sp	
Radio Set AN/VRC-46		1
Radi. Set AN/VRC-64		2
Trailer Cargo 1/4-Ton		3
Truck Utility 1/4-Ton		3

Note: 1 Squad has 1 less SGT; 1 Squad has 1 less SP4; 1 Squad has 1 less PFC.

REMARKS:
All personnel armed with rifle 5.56-mm *unless otherwise* indicated.

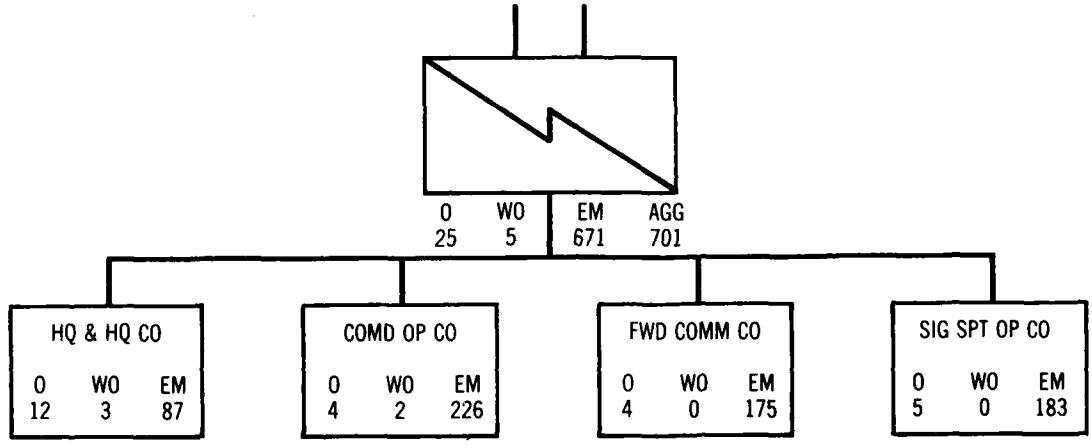
01 Also light vehicle driver
11 Armed with pistol cal.45.

TOE 3-87H(C2)

NBC DEFENSE COMPANY
ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

MISSION *a.* To install, operate, and maintain a division communication system for support of division level functions including command, control, intelligence, firepower, and combat service support.
b. To provide internal signal communications facilities for the division main, alternate, rear and support command headquarters, and three forward area signal centers.
c. To provide special staff and technical assistance for planning and control of all division communications by the division command and staff.
d. To provide direct support COMSEC logistics for the division.
e. To provide photographic service (excluding aerial photography and development of motion picture film) for the division.
f. To provide logistical and signal communications equipment for support for division US Air Force Air Weather Service (AWS) Teams.
ASSIGNMENT Organic to:
a. Armored Division TOE 17
b. Infantry Division TOE 7
c. Infantry Division (Mechanized) TOE 37

CAPABILITIES *a.* Provides a multichannel communications system which links the division main and alternate headquarters, division artillery, support command, three brigades, air defense artillery battalion, division aviation elements, and three forward area signal centers.
b. Provides telecommunications centers (TCC) for the division main, alternate, rear and support command headquarters, and support of other units located in the vicinity of these headquarters.
c. Provides three area signal centers in the forward areas of the division zone of operations.
d. Provides division motor messenger service to major subordinate commands.
e. Provides ground still and motion picture photography for the division.
f. Provides manual central office telephone and teletypewriter facilities for switching trunk and local subscriber circuits at the division main, alternate, and rear headquarters, support command, and three forward area signal centers.
g. Provides facsimile terminals at the division main and alternate headquarters.
h. Provides logistical support and equipment for the division US Air Force Air Weather Service (AWS) elements.



SUMMARY OF EQUIPMENT

WEAPONS	
LAUNCHER GRENADE M203	9
MACHINEGUN 7.62-MM FLEX	10
PISTOL CAL .45	10
RIFLE 5.56-MM	691

VEHICLES AND VEHICLE EQUIPMENT	
KITCHEN FIELD TRAILER MTD	3
TRAILER CARGO 1/4-TON M416	24
TRAILER CARGO 3/4-TON M101A1	14
TRAILER CARGO 1-1/2-TON M105A2	19
TRAILER TANK WATER 400-GAL M149A1	4
TRUCK CARGO 1-1/4-TON M561	13
TRUCK CARGO TAC 1-1/4 TON M880	9
TRUCK CARGO TAC 1-1/4-TON W/COMM SHELTER KIT M885	53
TRUCK CARGO TAC 1-1/4-TON W/60 AMP COMM KIT M982	20
TRUCK CARGO TAC 1-1/4-TON W/60 AMP COMM SHELTER M883	12
TRUCK CARGO TAC 1-1/4-TON W/100 AMP COMM KIT M884	14
TRUCK CARGO 2-1/2-TON M35A2	30
TRUCK CARGO 2-1/2-TON W/WN M35A2	13
TRUCK UTILITY 1/4-TON M151A2	29
TRUCK WRECKER 5-TON W/WN M816	1

COMMUNICATION-ELECTRONICS EQUIPMENT	
CENTER COMMUNICATIONS PATCHING AN/TSC-76	7
CENTER MESSAGE AN/GSQ-80	5
CENTRAL OFFICE TEL AUTO AN/TTC-41(V)1	2
CENTRAL OFFICE TEL AUTO AN/TTC-41(V)2	4
CENTRAL OFFICE TEL AUTO AN/TTC-41(V)3	2
CENTRAL OFFICE TEL AUTO AN/TTC-41(V)4	2
CENTRAL OFFICE TT AN/TGC-30	5
CONTROL RADIO SET AN/GSA-7	8
ELECTRONIC SHOP SHELTER MTD AN/ASM-146	4
ELECTRONIC SHOP SHELTER MTD AN/ASM-147	4
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	51
OPERATIONS CENTER COMMUNICATIONS AN/MSC-31	2
RADIAC SET AN/PDR-27	4
RADIACMETER IM-93/UD	26
RADIACMETER IM-174/PD	13
RADIO SET AN/GRC-106	2
RADIO SET AN/VRC-46	38
RADIO SET AN/VRC-47	4
RADIO SET AN/VRC-49	6
RADIO SET AN/VRC-64	2
RADIO SET CONTROL GROUP AN/GRA-39	10
RADIO TT SET AN/GRC-142	20
RADIO TERMINAL SET AN/TRC-145	36
RECEIVER TRANSMITTER CON GP AN/GRA-6	2
REPEATER SET RADIO AN/TRC-113	12
REPEATER TELEPHONE TA-287/G	6
SPEECH SCTY EQUIPMENT TSEC/KY-38	43
SWITCHBOARD TEL MANUAL SB-22/PT	11
TELETYPEWRITER SET TT-76/TGC	1
TELEPHONE SET TA-312/PT	106
TERMINAL TELEGRAPH AN/TSC-58	3
TERMINAL TELEGRAPH TH-22/TG	2
TELEPHONE SET TA-938/TT	180
TELEPHONE SET TA-938/G	164

MISCELLANEOUS EQUIPMENT	
ALARM CML AGENT AUTO PTBL MANPACK	25
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	20
DETECTING SET MINE PTBL AN/PRS-7	6
DETECTING SET MINE PTBL AN/PSS-11	13
TANK AND PUMP UNIT TRK MTD (1200-GAL)	2
TANK UNIT TRL MTD (600-GAL)	2

SIGNAL BATTALION
ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

TOE 11-35H(as changed)

MISSION: *a.* Plans, directs, and coordinates operations and training of a division signal battalion. Commands, controls, and provides administrative and logistical support for the battalion.

b. To provide the division communications-electronics staff element.

c. To provide direct support COMSEC logistics for the division.

d. To provide logistical and signal communications equipment support for division US Air Force Air Weather Service (AWS) Teams.

e. To provide photography services (less aerial photography and processing of motion picture film) for the division.

ASSIGNMENT: Organic to Signal Battalion, TOE 11-35.

CAPABILITIES: This unit provides:

a. Command, control, staff planning, and supervision of operations and training of the battalion.

b. A communication-electronics officer, a communications-electronics staff, and staff facilities.

c. Direct support COMSEC logistics for the division.

d. Logistical signal communications support for US Air Force Air Weather Service (AWS) teams supporting the division.

e. Administrative and logistical support for the battalion to include:

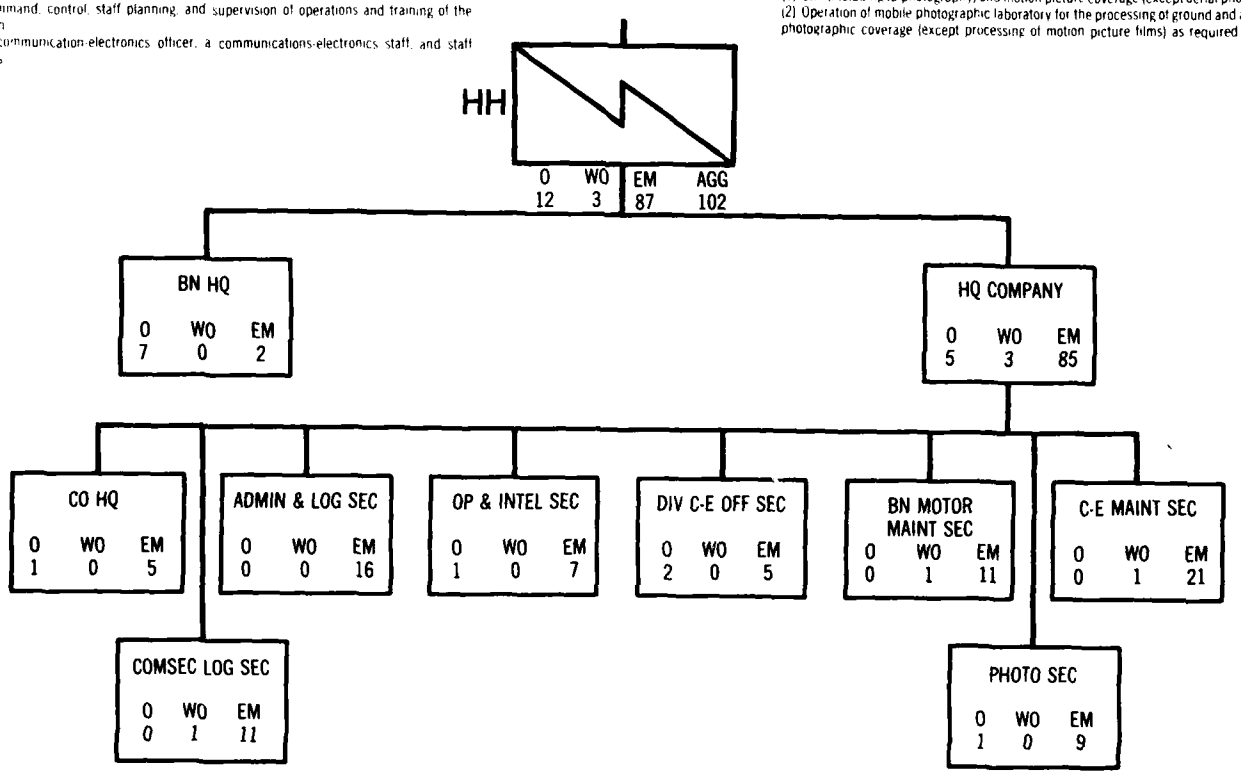
(1) Organizational maintenance of communication equipment organic to the battalion (except multichannel and teletype equipment assigned to TOE 11-37, TOE 11-38 and TOE 11-39).

(2) Direct support level maintenance for communications equipment organic to the battalion.

f. Photographic service for the division to include:

(1) Still (including ID photography) and motion picture coverage (except aerial photograph).

(2) Operation of mobile photographic laboratory for the processing of ground and aerial still photographic coverage (except processing of motion picture films) as required.



BATTALION HEADQUARTERS

1 LTC	Battalion Cdr	11,53
1 MAJ	XO	11
1 MAJ	Asst Div C-E Off	11
1 MAJ	S2/S3	11
1 CPT	S1	
1 CPT	S4	
1 CPT	Maint Off	
1 CSM	Command Sergeant Major	
1 SP4	Vehicle Dvr	
Radio Set AN/VRC-46.....		2
Speech Scty Equip TSEC/KY-38.....		2
Trailer Cargo 1/4-Ton.....		1
Truck Util 1/4-Ton.....		1

COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 1SG	First Sergeant	
1 SSG	Supply SGT	
1 SP4	Armorer	01
1 SP4	Wire Sys Inst/Op	
2 PFC	Wire Sys Inst/Op	
Machinegun 7.62-mm.....		1
Trailer Cargo 1/4-Ton.....		1
Truck Cargo Tac 1-1/4-Ton.....		1

ADMIN AND LOG SEC

1 SFC	Bn Supply SGT	
1 SFC	PAC Supv	
1 SSG	Reenlistment NCO	
1 SSG	Pers Staff NCO	
1 SGT	Supply ACTG SGT	
1 SP5	Legal Clerk	
1 SP5	PAC Clerk	
1 SP4	Clerk Typist	01
1 SP4	Supply ACTG Clerk	01
1 SP4	PAC Clerk	
4 PFC	Petroleum Veh Op	
2 PFC	PAC Clerk	
Radio Set AN/VRC-46.....		1
Radio Set Con Gp AN/GRA-39.....		1
Speech Scty Eq TSEC/KY-38.....		1
Trailer Cargo 1/4-Ton.....		2
Trailer Cargo 1-1/2-Ton.....		4
Truck Cargo 2-1/2-Ton.....		2
Truck Cargo 5-Ton.....		2
Truck Utility 1/4-Ton.....		3

OP AND INTELLIGENCE SEC

1 CPT	C-E Sys Control Off	
1 MSG	C-E Operations SGT	
1 SFC	C-E Intel SGT	
1 SSG	NBC Opns/Staff NCO	
1 SSG	Circuit Control SGT	
1 SP4	Clerk Typist	
1 SP4	Illustrator	01
1 PFC	Vehicle Dvr	
Op Cen Comm AN/MSC-31.....		1
Radio Set AN/VRC-46.....		3
Radio Set Con Gp AN/GRA-39.....		1
Speech Scty Eq TSEC/KY-38.....		3
Trailer Cargo 1/4-Ton.....		1
Truck Cargo 2-1/2-Ton.....		1
Truck Utility 1/4-Ton.....		1

DIV C-E OFFICE SEC

1 CPT	Radio Officer	
1 LT	Tel-TT Officer	
1 MSG	C-E Opns Chief	
1 SFC	Freq Mgt NCO	
1 SP4	Clerk Typist	
1 SP4	Telecom Cen Op	01
1 PFC	Telecom Cen Op	
Center Message AN/GSQ-80.....		1
Op Cen Comm AN/MSC-31.....		1
Radio Set AN/VRC-46.....		3
Radio Set Con Gp AN/GRA-39.....		1
Speech Scty Eq TSEC/KY-38.....		3
Trailer Cargo 1/4-Ton.....		1
Truck Cargo 2-1/2-Ton.....		2
Truck Utility 1/4-Ton.....		1

BN MOTOR MAINT SEC

1 WO	Auto Maint Tech	
1 MSG	SR Maint Supv	
2 SGT	Lt WVeh/Pwr Gen Mech	
1 SP4	EQ Rec and Pts Clerk	
2 SP4	Lt WVeh/Pwr Gen Mech	
1 SP4	Recovery Veh Op	
1 SP4	Refrigeration Sp	
3 PFC	Lt WVeh/Pwr Gen Mech	01
Trailer Cargo 1-1/2-Ton.....		1
Truck Cargo 2-1/2-Ton.....		1
Truck Wrecker 5-Ton.....		1

C-E MAINT SEC

1 WO	C-E Repair Tech	
1 SFC	Maint Chief	
1 SSG	SR Teletype Repairer	
1 SGT	TAC MWVE Sys Rpr	
1 SP5	Field Radio RPR	
1 SP5	SR Manual Cen Ofc RPR	01
2 SP5	SR Teletypewr ter RPR	01
1 SP4	PLL Clerk	
1 SP4	TAC MWVE Sys RPR	01
1 SP4	Manual Ceno RPR	01
6 PFC	Teletypewriter RPR	01
2 PFC	Field Radio RPR	
1 PFC	TAC MWVE Sys RPR	01
1 PFC	Manual Ceno RPR	01
7 PFC	Field Radio Rpmn	
4 PFC	TT Repairman	01
Elec Shop Mtd Avnc AN/ASM-145...		3
Elec Shop Mtd Avnc AN/ASM-147...		3
Trailer Cargo 3/4-Ton.....		3
Truck Cargo Tac 1-1/4-Ton.....		3
Truck Cargo 2-1/2-Ton.....		6

COMSEC LOG SEC

1 WO	COMSEC Tech	
1 SSG	FLD Gen COMSEC Supv	
1 SGT	Cryptomat Sp	
1 SP5	Fld Gen COMSEC Rpmn	01
1 SP4	Cryptomat Clerk	01
1 SP4	Fld Sys COMSEC Rpmn	01
5 PFC	Fld Gen COMSEC Rpmn	
1 PFC	Fld Sys COMSEC Rpmn	
Elec Shot Mtd AVNC AN/ASM-146...		1
Elec Shot Mtd AVNC AN/ASM-147...		1
Elec TT Scty Eq TSEC/KW-7.....		3
Radio Set AN/VRC-64.....		2
Speech Scty Eq TSEC/KY-38.....		1
Teletypewriter TT-76/GGC.....		1
Terminal Telegraph TH-22/TG.....		2
Trailer Cargo 1/4-Ton.....		2
Truck Cargo Tac 1-1/4-Ton.....		2
Truck Cargo 2-1/2-Ton.....		2

PHOTOGRAPHIC SEC

1 LT	Photo Off	
1 SSG	Photo Supv	
1 SP4	Motion Pic Sp	11
1 SP4	Audio-Visual Rpmn	
1 SP4	Still Photographer	01,11
1 SP4	Photo Lab Sp	01
2 PFC	Still Photographer	
2 PFC	Photo Lab Sp	
Trailer Cargo 1/4-Ton.....		2
Trailer Tank Water 400-Gal.....		1
Truck Cargo 2-1/2-Ton.....		1
Truck Utility 1/4-Ton.....		2

REMARKS:

All personnel armed with rifle 5.56mm, unless otherwise indicated.

01 Also light vehicle driver.

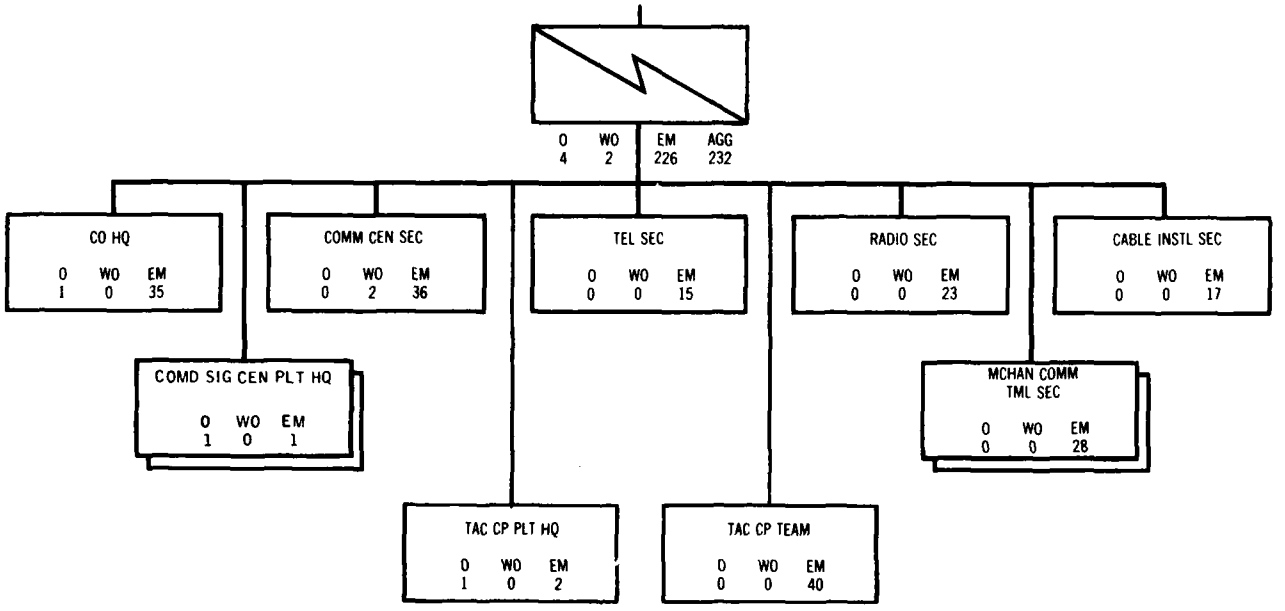
11 Armed with pistol cal .45.

53 Also div signal officer.

HEADQUARTERS AND HEADQUARTERS COMPANY, SIGNAL BATTALION
ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

TOE 11-369(C15)

MISSION *a* To provide internal signal communications facilities for the division main and alternate headquarters
b To provide multichannel terminals at main and alternate echelons of the division and at division artillery headquarters
c To provide signal center service for units located in the vicinity of the division main and alternate headquarters
ASSIGNMENT Organic to Signal Battalion TOE 11-35
CAPABILITIES *a* This unit provides on a 24-hour basis
(1) Communication facilities and services for division main and alternate headquarters which includes
(a) Telecommunications Center (TCC) facilities and messenger service
(b) Manual telephone central office facilities for switching trunk and local telephone subscriber circuits
(c) Facsimile services
(d) Radio-wire integration (RWI) facilities for FM radio access to the division multichannel communications system
(e) Multichannel communication terminals for the termination of the division multichannel communications system
(f) Secure radio teletypewriter station AM SSB (CW voice) and FM voice radio stations for operation in the division radio nets
(g) Wire installation teams to install telephone circuits
(2) Multichannel communication terminals at division artillery headquarters for the termination of the division multichannel communication system



COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 1SG	First Sergeant	
1 SFC	Food Svc SGT	
1 SFC	Maint SGT	
1 SSG	Supply Sergeant	
1 SSG	First Cook	
1 SSG	Sr WVeh/Pwr Gen Mech	
5 SSG	Lt WVeh/Pwr Gen Mech	
1 SGT	NBC Opns NCO	
1 SP5	Cook	
1 SP4	Armorer	01
3 SP4	Cook	01
5 SP4	Lt WVeh/Pwr Gen Mech	
1 SP4	Supply Sp	01
1 SP4	PLL Clerk	
1 PFC	Veh Dvr	
1 PFC	Supply Sp	01
6 PFC	Lt WVeh/Pwr Gen Mech	01
3 PFC	Cook	
Machinegun 7.62-mm		4
Radio Set AN/VRC-47		1
Speech Scty Eq TSEC/KY-38		1
Kitchen Field Trl Mtd		1
Trailer Cargo 1/4-Ton		1
Trailer Cargo 1-1/2-Ton		1
Trailer Tank Water 400-Gal		1
Truck Cargo 2-1/2-Ton		2
Truck Cargo 2-1/2-Ton W/WN		1
Truck Utility 1/4-Ton		1

(2) COMD SIG CEN PLT HQ

1 LT	Platoon Leader	
1 SFC	Platoon SGT	01
Intercomm Station LS-147/F1		1
Radio Set AN/VRC-46		1
Radio Set Con Gp AN/GRA-39		1
Trailer Cargo 1/4-Ton		1
Truck Util 1-1/4-Ton		1

TELECOM CENTER SECTION

2 WO	Crypto Tech	
2 SSG	Telecom Center Supv	
1 SGT	Cryptomaterial Sp	
2 SGT	Shift Supv	
1 SGT	Messenger Dispatcher	
10 SP4	Telecom Center Sp	01
10 PFC	Messenger	01
10 PFC	Telecom Center Sp	01
Elec TT Scty Eq TSEC/KW-7		14
Message Center AN/GSQ-80		3
Terminal Telegraph AN/TSC-58		2
Trailer Cargo 1/4-Ton		3
Truck Cargo 2-1/2-Ton		6
Truck Utility 1/4-Ton		6
Truck Cargo TAC 1-1/4-Ton		1

TELEPHONE SECTION

1 SSG	Cable Op Supv	
2 SSG	Circuit Control SGT	
1 SP5	SR TAC Ckt Controller	
2 SP4	TAC Circuit Controller	
3 SP4	*Wire Sys Inst/Op*	
4 PFC	Wire Sys Inst/Op	
2 PFC	TAC Circuit Controller	
Cen Ofc Tel Auto AN/TTC-41(V)1		2
Cen Ofc Tel Auto AN/TTC-41(V)4		2
Cen Comm Patching AN/TSC-76		3
Truck Cargo TAC 1-1/4-Ton		5
Truck Cargo 2-1/2-Ton		2

RADIO SECTION

1 SSG	Section Chief	
4 SGT	Chief Rdo Op/Supv	
6 SGT	RATT Team Chief	
12 SP4	RATT Op	01
3 SP4	Radio Op	
4 PFC	Radio Op	

Control Radio Set AN/GSA-7	2
Elec TT Scty Eq TSEC/KW-7	4
Radio Set AN/VRC-46	2
Radio Set AN/VRC-49	2
RATT Set AN/GRC-142	4
Speech Scty Eq TSEC/KY-38	2
Truck Cargo Tac 1-1/4-Ton	8

(2) MCHAN COMM TML SEC

1 SSG	Section Chief	
9 SGT	MChan Comm Tm Chief	
9 SP4	Sr MChan Comm Eq Op	01
9 PFC	MChan Comm Eq Op	01
Radio Term Set AN/TRC-145		7
Tel Terminal AN/TCC-65		2
Truck Cargo Tac 1-1/4-Ton		9

CABLE INSTALLATION SECTION

1 SSG	Wire Sys Opns Chief	
3 SGT	*Wire Sys Team Chief*	
7 SP4	Wire Sys Inst/Op	
6 PFC	Wire Sys Inst/OP	01
Trailer Cargo 3/4-Ton		1
Trailer Cargo 1-1/2-Ton		1
Truck Cargo Tac 1-1/4-Ton		1
Truck Cargo 2-1/2-Ton W/WN		1

TAC CP PLT HQ

1 LT	Platoon Ldr	
2 SFC	Team Ldrs	
Radio Set AN/VRC-46		1
Speech Scty Equip TSEC/KY-38		1
Trailer Cargo 1/4-Ton		1
Truck Utility 1/4-Ton		1

TAC CP TEAM

4 SGT	Chief Radio Op	
2 SGT	MCHAN Comm Tm Chief	
4 SGT	RATT Team Chief	
4 SP4	RATT OP	01
2 SP4	SR Fld SMBD Op	
2 SP4	SR Voice Radio Op	
3 SP4	SR Voice Radio Op	
3 SP4	Wire Sys Install/Op	
2 PFC	FLD SMBD Op	01
2 PFC	MCHAN Comm Equip Op	01
5 PFC	Voice Radio Op	
4 PFC	RATT Op	01
3 PFC	Wire Sys Install/Op	
Control Radio Set AN/GSA-7		2
Elec TT Scty Equip TSEC/KW-7		4
Radio Set AN/GRC-106		2
Radio Set AN/VRC-46		2
Radio Teletype AN/GRC-142		4
Radio Terminal Set AN/TRC-145		2
Speech Scty Equip TSEC/KY-38		2
SMBD TEL Manual SB-22/PT		4
Trailer Cargo 3/4-Ton		4
Truck Cargo TAC 1-1/4-Ton		6

REMARKS:

All personnel armed with rifle 5.56-mm, unless otherwise indicated.

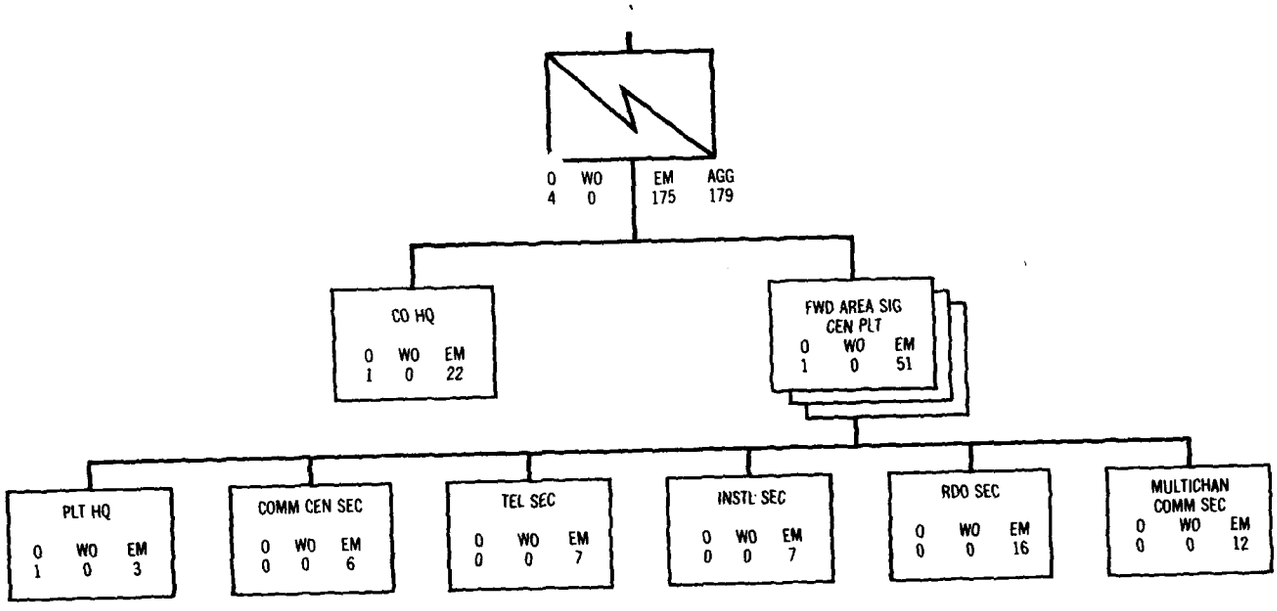
01 Also light vehicle driver.

11 Armed with pistol cal .45.

TOE 11-37H(C16)

COMMAND OPERATIONS COMPANY, SIGNAL BATTALION
ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

MISSION *a.* To provide area signal centers in the forward areas of the division zone of operations.
b. To provide multichannel communication terminals and radio teletypewriter stations at each brigade headquarter.
ASSIGNMENT Organic to Signal Battalion, TOE 11-35.
CAPABILITIES *a.* This unit provides on a 24-hour basis.
(1) Three area signal centers, each providing
(a) Secure teletypewriter terminal facilities and limited motor messenger service to units in the area.
(b) A secure radio teletypewriter station for operation in a division net.
(c) Telephone switchboard service for supported units in the area.
(d) A radio-wire integration (RWI) facility for FM radio access to the division multichannel communications system.
(e) Multichannel communications terminals to terminate the division multichannel system.
(2) Multichannel communications terminals to terminate the division multichannel communications systems at the command echelons of three brigades.
(3) Secure RATT stations at each of the three brigade headquarters for operation in the division RATT nets.



COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 1SG	First Sergeant	
1 SFC	Food Svc SGT	
1 SFC	Maint SGT	
1 SSG	Supply Sergeant	
1 SSG	First Cook	
1 SSG	Sr WVeh/Pwr Gen Mech	
2 SGT	Pwr Gen/WVeh Mech	
1 SGT	NBC Opns NCO	
1 SP5	Cook	
1 SP4	Armorer	01
3 SP4	Cook	01
2 SP4	Pwr Gen/WVeh Mech	
1 SP4	PLL Clerk	
1 PFC	Lt Veh Dvr	
1 PFC	Supply Sp	01
3 PFC	Pwr Gen/WVeh Mech	01
1 PFC	Cook	

Machinegun 7.62-mm	4
Radio Set AN/VRC-46	1
Speech Scty Eq TSEC/KY-38	1
Trailer Cargo 1/4-Ton	1
Trailer Tank Water 400-Gal	1
Truck Cargo 1-1/4-Ton	1
Truck Cargo 2-1/2-Ton	1
Truck Cargo 2-1/2-Ton W/WN	1
Truck Utility 1/4-Ton	1

(3) FORWARD SIGNAL CENTER PLATOON HEADQUARTERS

1 LT	Platoon Leader	
1 SFC	Platoon SGT	
1 SGT	Pwr Gen/WVeh Mech	
1 PFC	Pwr Gen/WVeh Mech	

Note. 1 sec has 1 SGT instead of 1 SP4 Pwr Gen/WVeh Mech. 1 sec does not have a PFC Pwr Gen/WVeh Mech.

Intercom Station IS-147/FI	1
Radio Set AN/VRC-46	1
Radio Set Con Gp AN/GRA-39	1
Truck Cargo 1-1/4-Ton	1

(3) COMM CENTER SECTION

1 SGT	Team Chief	
2 SP4	Telecom Cen Sp	01
2 PFC	Messenger	01
1 PFC	Telecom Center Sp	01

Note. 1 sec has 1 less SGT Cryptomat NCO and 1 more SP4 Telecom Cen Op.

Central Office Teletypewriter AN/TGC-30	1
Cipher Machine TSEC-KL-7	2
Electronic Teletypewriter Scty Equip TSEC/KW-7	2
Keyboard Adapter KLX-7/TSEC	1
Tape Reader TSEC/HL-1	1
Truck Cargo TAC 1/4-Ton	1
Truck Utility 1/4-Ton	1

(3) TELEPHONE SECTION

1 SSG	Circuit Con SGT	
1 SGT	Wire Sys Team Chief	
1 SP5	TAC CKT Controller	
1 SP4	TAC Circuit Controller	01
1 SP4	Wire Sys Inst/Op	01
1 PFC	Wire Sys Inst/Op	
1 PFC	TAC CKT Controller	

Central Office Tel Auto AN/TTC-41(V)2	1
Center Comm Patching AN/TSC-76	1
SMBD Tel. Manual SB-22/PT	1
Truck Cargo TAC 1-1/4-Ton	2

(3) RADIO SECTION

1 SSG	RATT Opns Supv	
3 SGT	RATT Opns Team Chief	
3 SP4	RATT Op	01
2 SP4	Radio Op	
4 PFC	Radio Op	01
3 PFC	RATT Op	

Con Radio Set AN/GSA-7	1
Elec TT Scty Eq TSEC/KW-7	3
Radio Set AN/VRC-46	1
Radio Set AN/VRC-49	1
RATT Set AN/GRC-142	3
Speech Scty Eq TSEC/KY-38	1
Truck Cargo 1-1/4-Ton	3

(3) INSTALLATION SECTION

1 SGT	Wire Sys Team Chief	
3 SP4	Wire Sys Inst/Op	
3 PFC	Wire Sys Inst/Op	01

Trailer Cargo 1/4-Ton	1
Trailer Cargo 1-1/2-Ton	1
Truck Cargo 2-1/2-Ton	1
Truck Utility 1/4-Ton	1

(3) MCHAN COMM SEC

4 SGT	MChan Comm Tm Ch	
4 SP4	Sr MChan Comm Eq Op	
4 PFC	MChan Comm Eq Op	01

Radio Terminal Set AN/TRC-145	4
Truck Cargo TAC 1-1/4-Ton	2
Truck Cargo 1-1/4-Ton	2

REMARKS:

All personnel armed with rifle 5.56-mm, unless otherwise indicated.

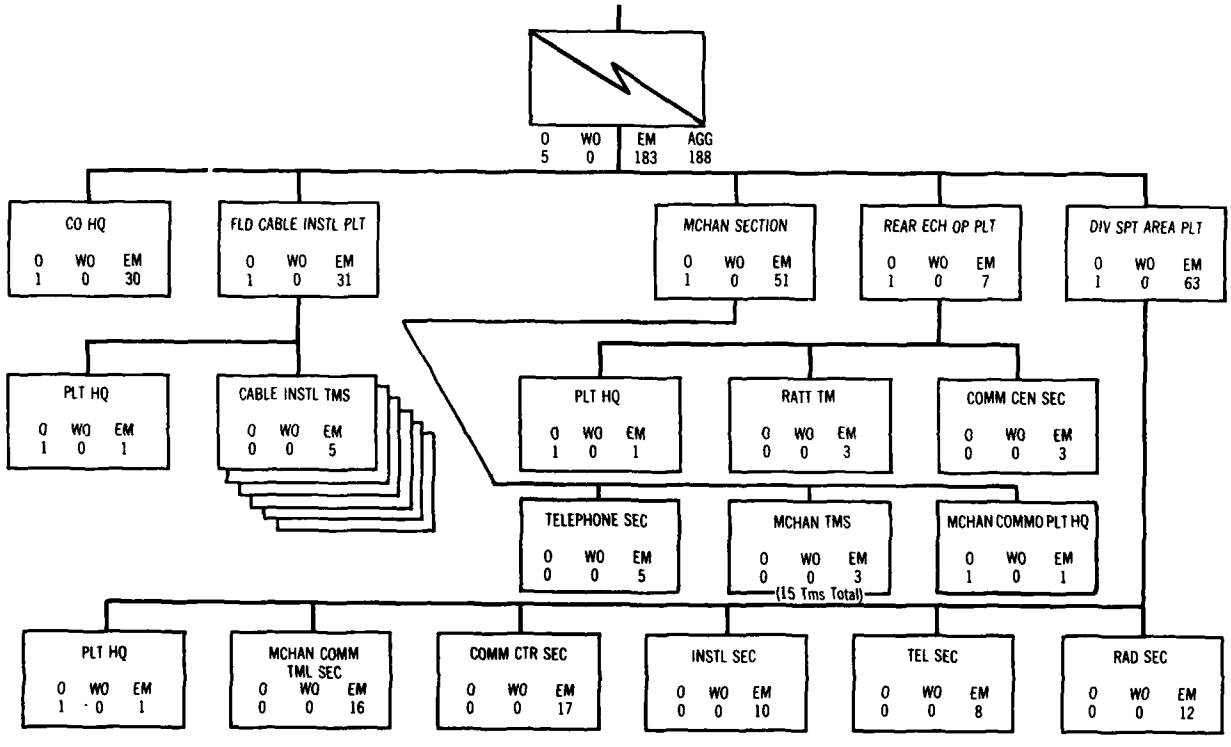
01 Also light vehicle driver.

11 Armed with pistol cal .45.

FORWARD COMMUNICATIONS COMPANY, SIGNAL BATTALION
ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

TOE 11-38H(C16)

MISSION. *a.* To provide signal communications facilities for a division support command headquarters and the rear echelon of a division headquarters.
b. To provide signal center service to units located in the vicinity of a division support command headquarters.
c. To provide field cable construction and multichannel communication terminals in support of other units of the division Signal Battalion.
ASSIGNMENT. Organic to Signal Battalion, TOE 11-35.
CAPABILITIES. This unit provides, on a 24-hour basis:
(1) Communications services and facilities for a division support command headquarters to include:
(a) Telecommunications Center (TCC), secure teletypewriter terminal and off-line cryptographic services.
(b) A radio teletypewriter station for operation in division radio nets.
(c) Multichannel communication terminals to terminate the division multichannel system.
(2) Division rear echelon communication facilities to include:
(a) Telecommunications Center (TCC), teletypewriter terminal and off-line cryptographic services.
(b) A radio teletypewriter station for operation in division radio net.
(3) Installation, maintenance and recovery of field cable circuits from division command echelons to major subordinate units and from multichannel communication terminals to command parts as directed.
(4) Multichannel communications terminals at the ADA battalion, aviation unit, and the engineer battalion, and repeaters to augment the division communication system, as directed.



COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 1SG	First Sergeant	
1 SFC	Food Svc SGT	
1 SFC	Maint Supv	
1 SSG	Supply Sergeant	
1 SSG	First Cook	
1 SSG	SR WVeh/Pwr Gen Mech	
4 SGT	Pwr Gen/WVeh Mech	
1 SGT	NBC Opns NCO	
1 SP5	Cook	
1 SP4	TT Rpmn	
1 SP4	Equip Maint Clk	
3 SP4	Pwr Gen/WVeh Mech	
1 SP4	Armorer	01
1 SP4	PLL Clerk	
2 SP4	Cook	01
1 PFC	Lt Veh Driver	
4 PFC	Pwr Gen/WVeh Mech	
5 PFC	Pwr Gen/WVeh Mech	
1 PFC	Supply Sp	01
2 PFC	Cook	
Kitchen Field, Trailer Mtd.....		1
Radio Set AN/VRC-46.....		1
Radio Set AN/GRA-39.....		1
Speech Scty Eq TSEC/KY-38.....		1
Trailer Cargo 1/4-Ton.....		1
Trailer Cargo 3/4-Ton.....		2
Trailer Cargo 1-1/2-Ton.....		1
Trailer Tank Water 400-Gal.....		1
Truck Cargo Tac 1-1/4-Ton.....		1
Truck Cargo 2-1/2-Ton.....		1
Truck Cargo 2-1/2-Ton W/WN.....		1
Truck Utility 1/4-Ton.....		1

CABLE INSTL PLATOON HQ

1 LT	Plt Leader	
1 SFC	Plt Sergeant	
Radio Set AN/VRC-46.....		1
Speech Scty Equip TSEC/KY-38....		1
Trailer Cargo 1/4-Ton.....		1
Truck Utility 1/4-Ton.....		1

(6) CABLE INSTL TEAM

1 SGT	Wire Sys Team Chief	
2 SP4	Wire Sys Inst/Op	
2 PFC	Wire Sys Inst/Op	01
Trailer Cargo 1-1/2-Ton.		1
Truck Cargo 2-1/2-Ton W/WN.....		1

MCHAN SEC

1 SFC	Section Chief	01
9 SGT	MChan Comm Tm Ch	
9 SP4	Sr MChan Comm Eq Op	
9 PFC	MChan Comm Eq Op	01
Radio Set AN/VRC-46.....		7
Radio Terminal Set AN/TRC-145...		3
Repeater Set Radio AN/TRC-113...		6
Truck Cargo Tac 1-1/4-Ton.....		9
Truck Utility 1/4-Ton.....		1

REAR ECHELON OP PLT HQ

1 LT	Plt Leader	
1 SFC	Plt SGT	
Intercom Station LS-147/FI.....		1
Radio Set AN/VRC-46.....		1
Speech Scty Equip TSEC/KY-38....		1
Trailer Cargo 1/4-Ton.....		1
Truck Utility 1/4-Ton.....		1

RADIO-TELETYPE TEAM

1 SGT	RATT Tm Chief	
1 SP4	RATT Op	01
1 PFC	RATT Op	
Elec TT Scty Eq TSEC/KW-7.....		1
Radio TT Set AN/GRC-142.....		1
Truck Cargo Tac 1-1/4-Ton.....		1

TELECOMM CENTER SEC

1 SGT	Telecomm Center Supv	
1 SP4	Telecomm Center Supv	
1 PFC	Telecomm Center Op	
Cen Ofc Teletype AN/TGC-30.....		1
Cipher Machine TSEC/KL-7.....		2
Elec TT Scty Equip TSEC/KW-7....		2
Truck Cargo TAC 1-1/4-Ton.....		1

DIV SPT AREA PLT HQ

1 LT	Plt Leader	
1 SFC	Plt Sergeant	01
Intercom Station LS-147/FI.....		1
Radio Set AN/VRC-46.....		1
Radio Set Con Gp AN/GRA-39.....		1
Trailer Cargo 1/4-Ton.....		1
Truck Utility 1/4-Ton.....		1

MCHAN COMM TML SEC

1 SSG	Section Chief	
5 SGT	MChan Comm Tm Ch	
5 SP4	Sr MChan Comm Eq Op	
5 PFC	MChan Comm Eq Op	01
Radio Terminal Set AN/TRC-145...		5
Truck Cargo Tac 1-1/4-Ton.....		5

TELECOMM CENTER SEC

1 SSG	Telecom Cen Supv	
2 SGT	Cryptomat NCO	01
2 SGT	Shift Supv	01
4 SP4	Telecom Cen Op	01
4 PFC	Telecom Cen Op	
4 PFC	Messenger	
Elec TT Scty Eq TSEC/KW-7.....		6
Truck Cargo 2-1/2-Ton.....		2
Truck Utility 1/4-Ton.....		2

INSTALLATION SECTION

2 SGT	Wire Sys Team Chief	
4 SP4	Wire Sys Inst/Op	
4 PFC	Wire Sys Inst/Op	01
Trailer Cargo 3/4-Ton.....		1
Trailer Cargo 1-1/2-Ton.....		1
Truck Cargo Tac 1-1/4-Ton.....		1
Truck Cargo 2-1/2-Ton.....		1

TELEPHONE SECTION

1 SSG	Circuit Con SGT	
1 SGT	Wire Sys Tm Chief	
1 SP5	Tac Ckt Controller	
2 SP4	Wire Sys Inst/Op	01
1 SP4	TAC CKT Controller	
1 PFC	Wire Sys Inst/Op	
1 PFC	Tac Ckt Controller	01
Ctr Comm Patching AN/TSC-76.....		1
Cen Ofc Tel Auto AN/TTC-41.....		2
Truck Cargo Tac 1-1/4-Ton.....		2

RADIO SECTION

1 SGT	RATT Tm Chief	
1 SGT	Radio Op Supv	
1 SP4	RATT Op	01
1 SP4	Radio Op	01
1 PFC	RATT Op	
1 PFC	Radio Op	01
Control Radio Set AN/GSA-7.....		1
Elec TT Scty Eq TSEC/KW-7.....		1
Radio Set AN/VRC-49.....		1
Radio TT Set AN/GRC-142.....		1
Speech Scty Eq TSEC/KY-38.....		1
Truck Cargo Tac 1-1/4-Ton.....		2

MCHAN COMM PLT HQ

1 LT	Platoon Ldr	
1 SFC	Platoon Sgt	
Radio Set AN/VRC-46.....		1
Speech Scty Equip TSEC/KY-38....		1
Trailer Cargo 3/4-Ton.....		1
Truck Cargo TAC 1-1/4-Ton.....		1

TELEPHONE SECTION

1 SGT	Wire Sys Tm Chief	
2 SP4	Wire Sys Install/Op	
2 PFC	Wire Sys Install/Op	
Cen Ofc Tel Auto AN/TTC-41(V)2..		1
Truck Cargo TAC 1-1/4-Ton.....		1

(15) MCHAN TEAMS

1 SGT	MCHAN Commo TM Chief	
1 SP4	SR MCHAN Commo Equip Op	
1 PFC	MCHAN Commo Equip Op	
Radio Set AN/VRC-46.....		1
*Note - 12 Tms equiped with Radio, 3 Tms without		
Speech Scty Equip TSEC/KY-38...		1
*Note - 12 Tms with, 3 Tms without		
Radio Terminal Set AN/TRC-145..		1
*Note - 3 Tms with, 12 Tms without		
Repeater Set Radio AN/TRC-113..		1
*Note - 12 Tms with, 3 Tms without		
Truck Cargo TAC 1-1/4-Ton.....		1

REMARKS:

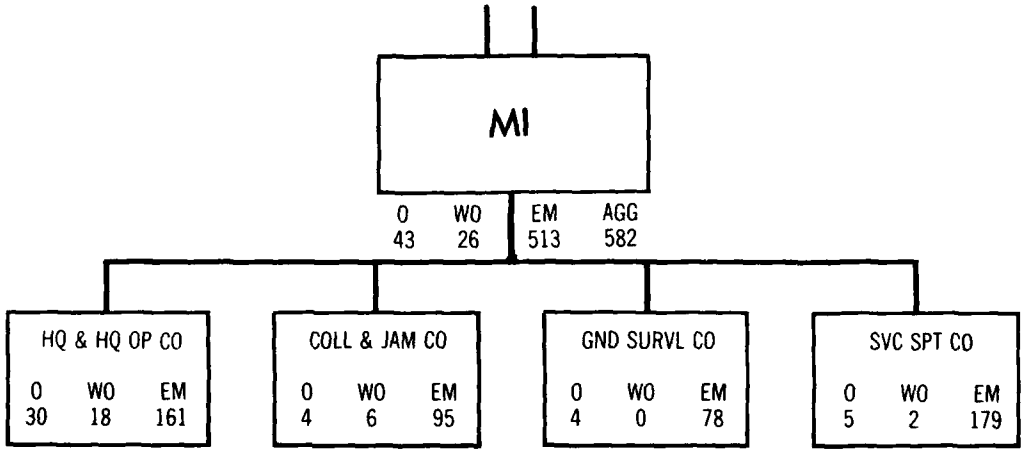
All personnel armed with rifle 5.56-mm, unless otherwise indicated.

01 Also light vehicle driver.

11 Armed with pistol cal .45.

SIGNAL SUPPORT OPERATIONS COMPANT, SIGNAL BATTALION ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

Note. Mission and capabilities statements for the CEWI Battalion and subordinate companies were not available at press time.



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	18
MACHINEGUN CAL .50 HB FLEX VEH MTD	23
MACHINEGUN 7.62-MM FLEX	12
PISTOL CAL .45	10
REVOLVER CAL .38	18
RIFLE 5.56-MM	572

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CP LT TRACKED M577A1	1
CARRIER PERSONNEL FULL TRACK M113A1	22
RECOVERY VEH LIGHT M578	1
SHOP EQUIP CONTACT MAINT TRK MTD	2
TRAILER CARGO 1/4-TON M416	48
TRAILER CARGO 3/4-TON M101A1	15
TRAILER CARGO 1-1/2-TON M105A2	16
TRAILER TANK WATER 400-GAL M149A1	2
TRUCK CARGO 1-1/4-TON 6x6 M561	32
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	3
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882	4
TRUCK CARGO 2-1/2-TON M35A2	29
TRUCK CARGO DROPSIDE 2-1/2-TON M35A2C	6
TRUCK CARGO 5-TON 6x6 W/WN M813	1
TRUCK UTILITY 1/4-TON M151A2	48
TRUCK VAN EXPANSIBLE 5-TON 6x6 M820	4
TRUCK WRECKER 5-TON 6x6 W/WN M816	1

COMMUNICATION-ELECTRONICS EQUIPMENT

ADMINISTRATIVE CONTROL CENTRAL AN/TSQ-79	3
CENTER MESSAGE AN/GSQ-80	2
COUNTER ELEC DIGITAL READOUT AN/USM-207	5
COUNTERMEASURES SET AN/GLQ-3	3
COUNTERMEASURES SET AN/MLQ-24	3
COUNTERMEASURES SET AN/TLQ-17	3
DATA ANALYSIS CENTRAL AN/TYQ-5	4
ELEC SHOP SHELTER MTD AVIONICS AN/ASM-146	8
ELEC SHOP MAINT FAC AN/ARM-16	1
ELEC SHOP SHELTER MTD AVIONICS AN/ASM-147	2
ELEC SHOP TRANSPORTABLE AN/GSM-236	3
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	31
OPERATIONS CENTER COMMUNICATIONS AN/MSC-31	1
OPERATIONS CENTRAL AN/MSC-32	1
RADAR SET AN/PPS-5	25
RADIAC SET AN/PDR-27	3
RADIACMETER IM-93/UD	61
RADIACMETER IM-174/PD	16
RADIO INTERFERENCE MEASURING SET AN/URM-85	1
RADIO SET AN/GRC-160	22
RADIO SET AN/PRC-77	8
RADIO SET AN/PRC-90	9
RADIO SET AN/VRC-46	45
RADIO SET AN/VRC-47	24
RADIO SET AN/VRC-49	3
RADIO SET CONTROL GROUP AN/GRA-39	3
RADIO TT SET AN/GRC-122	7
RECEIVING SET RADIO AN/TRQ-30(V)	4
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	6
SPEECH SCTY EQUIPMENT TSEC/KY-38	97
SWITCHBOARD TEL MANUAL SB-22/PT	4
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC	3
TELEPHONE SET TA-312/PT	70
TELETYPEWRITER TT-98/FG	1
TELETYPEWRITER SET AN/FGC-25X	2
TERMINAL TELEGRAPH AN/TSC-58	2
TERMINAL TELEGRAPH-TELEPHONE AN/TCC-29	9
TRANSMITTER SET RADIO AN/PRT-4	6

AIRCRAFT

HELICOPTER ELECTRONIC COUNTERMEASURES EH-1H	3

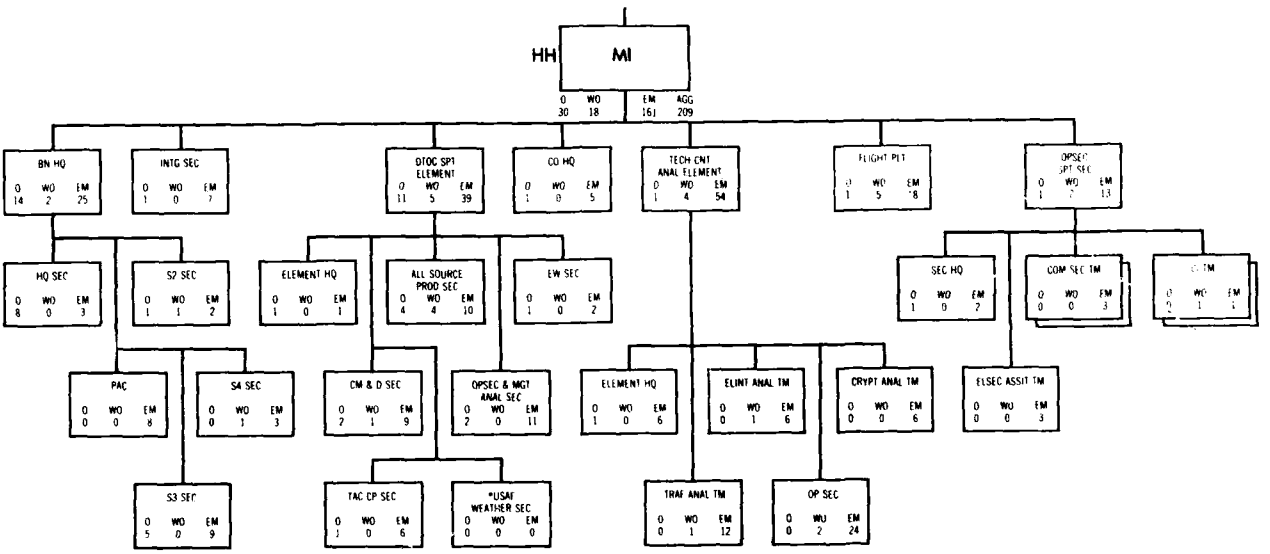
MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AND PTBL MAN PACK	3
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	8
NIGHT VISION GOGGLES AN/PVS-5	13
TANK AND PUMP UNIT TRK MTD (1200-GAL)	1
TANK UNIT TRL MTD (500-GAL)	2

COMBAT ELECTRONICS WARFARE INTELLIGENCE BATTALION
ARMORED AND MECHANIZED DIVISIONS

TOE 30-165H(as changed)

Note. Mission and capabilities statements for the CEWI Battalion and subordinate companies were not available at press time.



*Pers furn by USAF

BATTALION HEADQUARTERS

1 LTC	Bn Cdr	11
1 MAJ	Executive Officer	11
1 MAJ	S3	11
1 CPT	C-E Staff Officer	
1 CPT	Chaplain	
1 CPT	S1	
1 CPT	S2	
1 CPT	S4	
1 COM	Comd SGT Major	
1 SP4	Chapel Act Sp	01
1 PFC	Driver	
Radio Set AN/VRC-46.....		2
Speech Scty Equip TSEC/KY-38...		2
Trailer Cargo 1/4-Ton.....		2
Truck Utility 1/4-Ton.....		2

PAC SECTION

1 SFC	PAC Supervisor	
1 SSG	Reenlistment NCO	
1 SSG	Pers Staff NCO	
1 SP5	Legal Clerk	
1 SP5	PAC Clerk	
1 SP4	PAC Clerk	01
1 SP4	Clerk Typist	
1 PFC	PAC Clerk	01
Trailer Cargo 3/4-Ton.....		1
Truck Cargo TAC 1-1/4-Ton.....		1

S2 SECTION

1 LT	Assistant S2	
1 WO	CI Tech	
1 SFC	Op SGT	
1 SP5	Admin Sp	01
Trailer Cargo 3/4-Ton.....		1
Truck Cargo 1-1/4-Ton.....		1

S3 SECTION

4 CPT	EW/Crypto Tac Op Off	
1 CPT	Tac Intel Off	
1 MSG	EW/SIGINT Op Chief	
1 SFC	CI Op SGT	
1 SSG	Cbt Surv1 Op SGT	
1 SSG	NBC Op/Staff NCO	01
1 SGT	Bde EW/Crypto Coord	01
2 SP4	Clerk-Typist	01
Admin Control Cen AN/TSQ-79...		1
Radio Set AN/VRC-46.....		6
Radio Set AN/VRC-47.....		1
Speech Scty Equip TSEC/KY-38..		7
Trailer Cargo 1/4-Ton.....		4
Truck Cargo Dropside 2-1/2-Ton		1
Truck Utility 1/4-Ton.....		4

S4 SECTION

1 WO	Unit Supply Tech	
1 SFC	Supply SGT	
1 SP4	General Supplyman	01
1 PFC	General Supplyman	
Radio Set AN/VRC-46.....		1
Trailer Cargo 1/4-Ton.....		1
Truck Cargo Tac 1-1/4-Ton.....		1

DTOC SPT ELEMENT
ELEMENT HQ

1 MAJ	Op Chief	11
1 MSG	Op SGT	

CM&D SEC

1 CPT	EW/Crypto Tac Op Off	
1 CPT	Tac Surv1 Off	
1 WO	Traffic Anal Tech	
1 SFC	Aerial Intel SGT	
1 SFC	EW/SIGINT Noncomm Supv	
1 SSG	Cbt Surv1 Op SGT	
2 SP5	Intel Analyst	
2 SP4	Clerk Typist	
1 SP4	Intel Analyst	
1 PFC	Intel Analyst	
Radio Set AN/VRC-46.....		2
Speech Scty Equip TSEC/KY-38...		2
Truck Van Expansible 5-Ton.....		1

ALL SOURCE PROD SEC

1 CPT	EW/Crypto Tac Op Off	
1 CPT	Tac Intel Officer	
1 LT	EW/Crypto Tac Op Off	
1 LT	Tac Intel Officer	
1 WO	Emanation Anal Tech	
2 WO	OB Technician	
1 WO	Traffic Anal Tech	
1 SFC	EW/SIGINT Analyst	
1 SFC	Chief Signal Analyst	
1 SFC	Intelligence SGT	
2 SSG	Sr Intel Analyst	
1 SGT	EW/COMM Intel Anal	
2 SP5	Intelligence Analyst	
1 SP4	Intelligence Analyst	01
1 PFC	Intelligence Analyst	01
Truck Van Expansible 5-Ton.....		1

EW SECTION

1 CPT	EW/Crypto Tac Op Off	
1 SFC	EW/MSN Manager	
1 SGT	EW/COMM Intel Anal	

OPSEC MGT ANAL SEC

1 CPT	CI Off	
1 LT	SIGSEC Off	
1 MSG	Op SGT	
1 SFC	SIGSEC SGT	
2 SGT	CI Agent	
1 SGT	SIGSEC SGT	
1 SP5	Image Interpreter	
1 SP5	Intelligence Analyst	
2 SP4	Clerk Typist	01
2 SP4	SIGSEC Sp	01
Trailer Cargo 3/4-Ton.....		1
Truck Cargo 1-1/4-Ton.....		1
Truck Van Expansible 5-Ton.....		1

TAC CP SEC

1 CPT	Tac Intel Off	
1 SSG	Sr Intelligence Analyst	
2 SP5	Intelligence Analyst	
2 SP4	Intelligence Analyst	03
1 PFC	Intelligence Analyst	
Radio Set AN/VRC-46.....		2
Speech Scty Equip TSEC/KY-38...		3

*USAF WX SEC

Radio Set AN/VRC-46.....	4
Radio Set AN/VRC-47.....	2
Speech Scty Eq TSEC/KY-38.....	6
Teletypewriter Scty Eq TSEC/KW-7	3
Teletypewriter Set AN/FGC-25X..	2
Terminal Tel-Tel AN/TCC-29.....	2
Trailer Cargo 1/4-Ton.....	3
Trailer Cargo 3/4-Ton.....	2
Truck Cargo Tac 1-1/4-Ton.....	2
Truck Utility 1/4-Ton.....	3
Truck Van Expansible 5-Ton.....	1

*Personnel furnished by USAF

INTERROGATION SECTION

1 LT	Sec Ldr	
1 SFC	Sec SGT	
1 SSG	Sr Interrogator	
1 SP5	Intelligence Analyst	
1 SP5	Interrogator	01
2 SP5	Interrogator	01
1 PFC	Clerk Typist	
Radio Set AN/PRC-77.....		1
Radio Set AN/VRC-47.....		1
Speech Scty Equip TSEC/KY-38...		2
Trailer Cargo 1/4-Ton.....		1
Trailer Cargo 3/4-Ton.....		1
Truck Cargo 1-1/4-Ton.....		1
Truck Utility 1/4-Ton.....		1

TECH EW, ANALYST ELEMENT
ELEMENT HQ

1 CPT	Op Chief	
1 MSG	Op SGT	
5 SP4	Clerk Typist	

OP SEC

1 WO	Traffic Anal Tech	
1 WO	Voice Intercept Tech	
1 SFC	EW/SIGINT Voice Supv	
1 SSG	EW/SIGINT Intcp-Imc	
1 SSG	EW/SIGINT Noncomm Supv	
1 SSG	EW/SIGINT Supv	
2 SGT	EW/COMM Intel Anal	
1 SGT	EW/SIGINT DF Control	
1 SGT	EW/SIGINT Noncomm Anal	
1 SGT	EW/SIGINT Transcriber	
2 SP5	Intelligence Analyst	
3 SP4	EW/COMM Intel Anal	
1 SP4	EW/SIGINT DF Control	
2 SP4	EW/SIGINT Noncomm Coll	01
1 SP4	EW/SIGINT Voice Coll	
1 SP4	Intelligence Analyst	01
1 SP4	Tac Wire Op Sp	01
1 PFC	EW/COMM Intel Anal	01
1 PFC	Intelligence Analyst	
Admin Control Cen AN/TSQ-79....		1
Data Anal Cen AN/VTYQ-5.....		2
Radio Set AN/VRC-46.....		4
Speech Scty Equip TSEC/KY-38...		6
Trailer Cargo 1-1/2-Ton.....		2
Truck Cargo 2-1/2-Ton.....		2
Truck Cargo Dropside 2-1/2-Ton.		2

TRAFFIC ANALYSIS TEAM

1 WO	Traffic Analysis Tech	
2 SSG	EW/SIGINT Supv	
3 SGT	EW/COMM Intel Anal	
4 SP4	EW/COMM Intel Anal	
3 PFC	EW/COMM Intel Anal	01
Data Analysis Cen AN/TYQ-5....		1
Truck Cargo Dropside 2-1/2-Ton		1

ELINT ANALYSIS TEAM

1 WO	Emanations Anal Tech	
2 SSG	EW/SIGINT N/Comm Supv	
1 SGT	EW/SIGINT N/Comm Anal	
2 SP4	EW/SIGINT N/Comm Coll	01
1 PFC	EW/SIGINT N/Comm Coll	
Data Analysis Cen AN/TYQ-5.....		1
Truck Cargo Dropside 2-1/2-Ton.		1

CRYPTANALYTIC TEAM

1 SSG	EW/SIGINT Supv	
2 SGT	EW/COMM Cryptanal	
2 SP4	EW/COMM Intel Anal	01
1 PFC	EW/COMM Intel Anal	
Admin Control Cen AN/TSQ-79....		1
Trailer Cargo 1-1/2-Ton.....		1
Truck Cargo Dropside 2-1/2-Ton.		1

OPSEC SUPPORT SEC
SEC HQ

1 LT	Sec Ldr	
1 SGT	SIGSEC SGT	
1 SP4	Clerk Typist	

(2) CI TEAM

1 WO	CI Technician	
1 SFC	CI Agent	01
Radio Set AN/VRC-46.....		1
Speech Scty Equip TSEC/KY-38...		1
Trailer Cargo 1/4-Ton.....		1
Truck Utility 1/4-Ton.....		1

Note. 1 tm has a SSG in lieu of a SFC.

(2) COMSEC TEAMS

1 SSG	Team Chief	
1 SGT	SIGSEC SGT	
1 SP4	SIGSEC Sp	01
Radio Set AN/VRC-47.....		1
Speech Scty Equip TSEC/KY-38...		1
Truck Utility 1/4-Ton.....		2

ELSEC ASSISTANCE TEAM

1 SSG	Team Chief	
1 SGT	EW/SIGINT Noncomm Anal	
1 SP4	EW/SIGINT Noncomm Anal	01
Trailer Cargo 1/4-Ton.....		1
Truck Utility 1/4-Ton.....		1

FLIGHT PLATOON

1 CPT	Plt Ldr	16
1 WO	Flight Sfty Tech	16
3 WO	Pilot	16
1 WO	Stdzn Instr Pilot	16
1 SFC	Plt SGT	16
1 SSG	UH Tech Insp	16
2 SGT	EW/SIGINT Voice Intcp	16
3 SGT	Crew Chief	16
1 SGT	UH Rpmn	
1 SP5	EW/Intcp Sys Rpmn	16
1 SP4	Avionics Mech	01
1 SP4	EW/Intcp Sys Rpmn	16
4 SP4	EW/SIGINT Voice Coll	16
1 SP4	PLL Clerk	01
1 SP4	UH Rpmn	01
1 PFC	UH Rpmn	01
Radio Set AN/VRC-46.....		1
Speech Scty Equip Abn TSEC/KY-28		6
Speech Scty Equip TSEC/KY-38...		1
Helicopter BC EH-1H.....		3
Trailer Cargo 3/4-Ton.....		1
Trailer Cargo 1-1/2-Ton.....		2
Truck Cargo Tac 1-1/4-Ton.....		1
Truck Cargo 2-1/2-Ton.....		3

COMPANY HEADQUARTERS

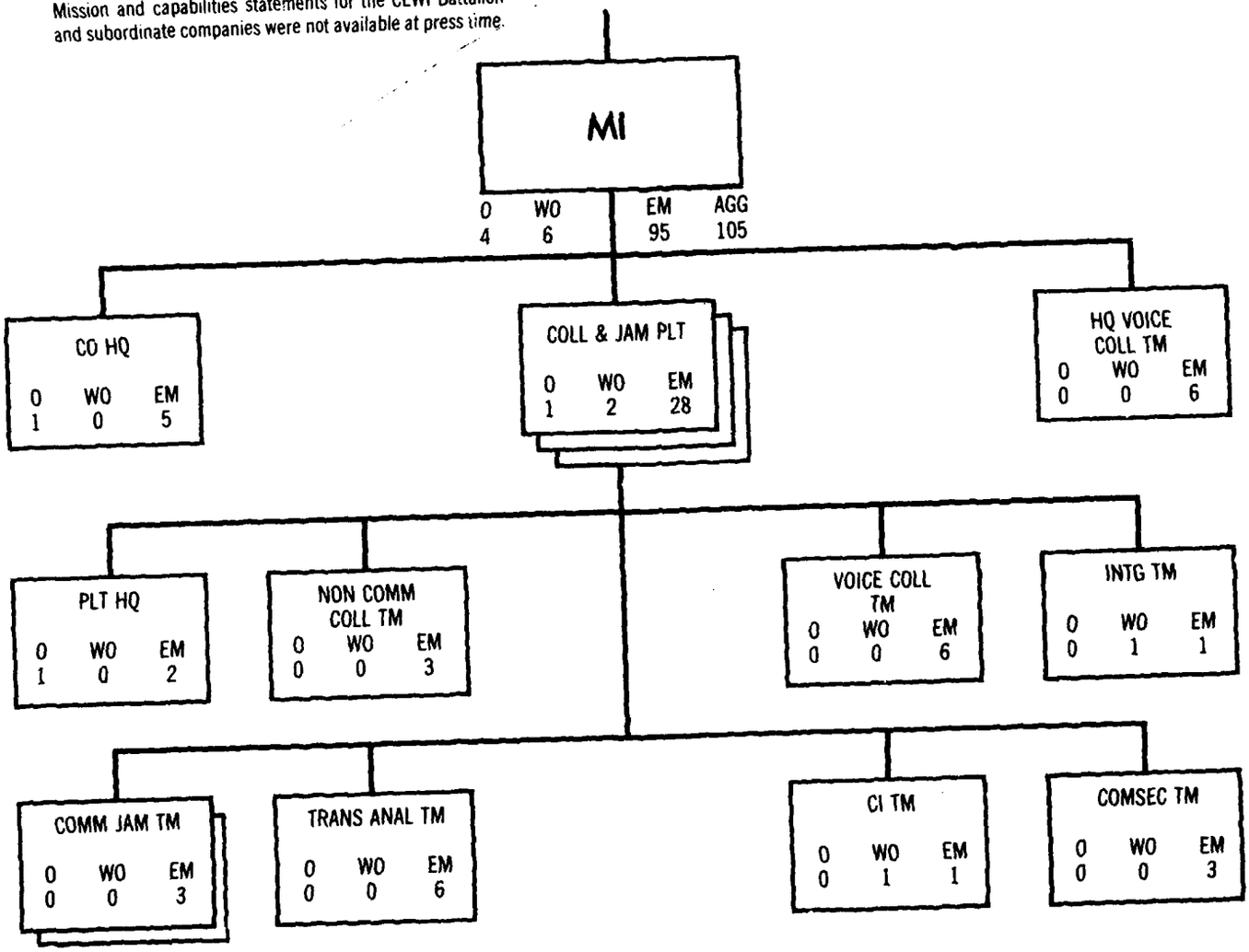
1 CPT	Co Cdr	11
1 1SG	First Sergeant	
1 SSG	Supply SGT	
1 SP4	Armorer	01
1 SP4	PLL Clerk	01
1 PFC	General Supply Sp	
Machinegun 7.62-mm.....		4
Radio Set AN/VRC-64.....		1
Speech Scty Equip TSEC/KY-38...		1
Trailer Cargo 1/4-Ton.....		1
Trailer Cargo 1-1/2-Ton.....		1
Truck Cargo 2-1/2-Ton.....		1
Truck Utility 1/4-Ton.....		1

REMARKS:
All personnel armed with rifle, 5.56-mm, unless otherwise indicated.
01 Also light vehicle driver.
03 Also track vehicle driver.
11 Armed with pistol cal .45.
16 Armed with revolver cal .38.

HEADQUARTERS AND HEADQUARTERS COMPANY
COMBAT ELECTRONICS WARFARE INTELLIGENCE BATTALION
ARMORED AND MECHANIZED DIVISIONS

TOE 30-166HB (C), Apr 79

Note. Mission and capabilities statements for the CEWI Battalion and subordinate companies were not available at press time.



COMPANY HEADQUARTERS

1 CPT	Co Cdr	11
1 1SG	First Sergeant	
1 SSG	Supply Sergeant	
1 SGT	NBC Op NCO	
1 SP4	Armorer	01
1 SP4	PLL Clerk	
Machinegun 7.62-mm		4
Radio Set AN/VRC-47		1
Speech Scty Equip TSEC/KY-38		1
Trailer Cargo 1/4-Ton		1
Trailer Cargo 1-1/2-Ton		1
Truck Cargo 2-1/2-Ton		1
Truck Utility 1/4-Ton		1

HQ VOICE COLL TEAM

1 SGT	EW/SIGINT Morse Intcp	
2 SGT	EW/SIGINT Voice Intcp	
3 SP4	EW/SIGINT Voice Intcp	01
Radio Set AN/PRC-77		1
Radio Set AN/VRC-47		1
Receiving Set Radio AN/TRQ-30(V)		1
Trailer Cargo 1/4-Ton		1
Truck Cargo 1-1/4-Ton		1
Truck Utility 1/4-Ton		1

(3) COLL-JAM PLATOON

PLT HQ

1 LT	Platoon Leader	
1 SFC	Platoon Sergeant	
1 PFC	Driver	
Radio Set AN/VRC-47		1
Speech Scty Equip TSEC/KY-38		1
Trailer Cargo 1/4-Ton		1
Truck Utility 1/4-Ton		1

TRANS ANAL TM

1 SGT	EW/SIGINT Voice Intcp	
2 SGT	EW/COMINT Analyst	
2 SP4	EW/SIGINT Voice Coll	
1 SP4	EW/COMINT Analyst	01
Radio Set AN/VRC-46		1
Speech Scty Equip TSEC/KY-38		1
Truck Cargo 1-1/4-Ton		1

NONCOMM COLL TM

1 SSG	EW/SIGINT N/Comm Supv	
1 SGT	EW/SIGINT N/Comm Intcp	01
1 SP4	EW/SIGINT N/Comm Coll	01
Countermeasures Set AN/MLQ-24		1
Radio Set AN/VRC-47		1
Speech Scty Equip TSEC/KY-38		1
Trailer Cargo 1/4-Ton		1
Truck Cargo 1-1/4-Ton		1
Truck Utility 1/4-Ton		1

(2) COMM-JAM TEAM

1 SGT	EW/SIGHT Voice Supv	
1 SGT	EW/SIGINT ECM Morse Op	01
1 SGT	EW/SIGINT ECM Voice Op	01
*Countermeasures Set AN/GLQ-3		1
*Countermeasures Set AN/TLQ-17		1
*Radio Set AN/VRC-47		1
Speech Scty Equip TSEC/KY-38		1
Trailer Cargo 1/4-Ton		1
*Truck Cargo Tac 1-1/4-Ton		1
Truck Utility 1/4-Ton		1

*Auth 1 per platoon only.

INTERROGATION TEAM

1 WO	Team Chief	
1 SSG	Interrogation	01
Radio Set AN/PRC-77		1
Speech Scty Equip TSEC/KY-38		1
Trailer Cargo 3/4-Ton		1
Truck Cargo 1-1/4-Ton		1

CI TEAM

1 WO	CI Tech	
1 SFC	CI Agent	01
Radio Set AN/VRC-46		1
Speech Scty Equip TSEC/KY-38		1
Trailer Cargo 1/4-Ton		1
Truck Utility 1/4-Ton		1

COMSEC TEAM

1 SGT	Team Chief	
2 SP4	SIGSEC Sp	01
Radio Set AN/VRC-47		1
Speech Scty Equip TSEC/KY-38		1
Truck Cargo 1-1/4-Ton		1

VOICE COLLECTION TM

1 SSG	EW/SIGINT Voice Supv	
1 SGT	EW/SIGINT Morse Intcp	
2 SGT	EW/SIGINT Voice Intcp	
2 SP4	EW/SIGINT Voice Intcp	01
Radio Set AN/PRC-77		1
Radio Set AN/VRC-47		1
Receiving Set Radio AN/TRQ-30(V)		1
Speech Scty Equip TSEC/KY-38		2
Trailer Cargo 1/4-Ton		1
Truck Cargo 1-1/4-Ton		1
Truck Utility 1/4-Ton		1

Note. 1 plt has 1 less SGT Voice INtcp and 1 more SP4 Voice Intcp.

REMARKS:

All personnel armed with rifle 5.56-mm, unless otherwise indicated.

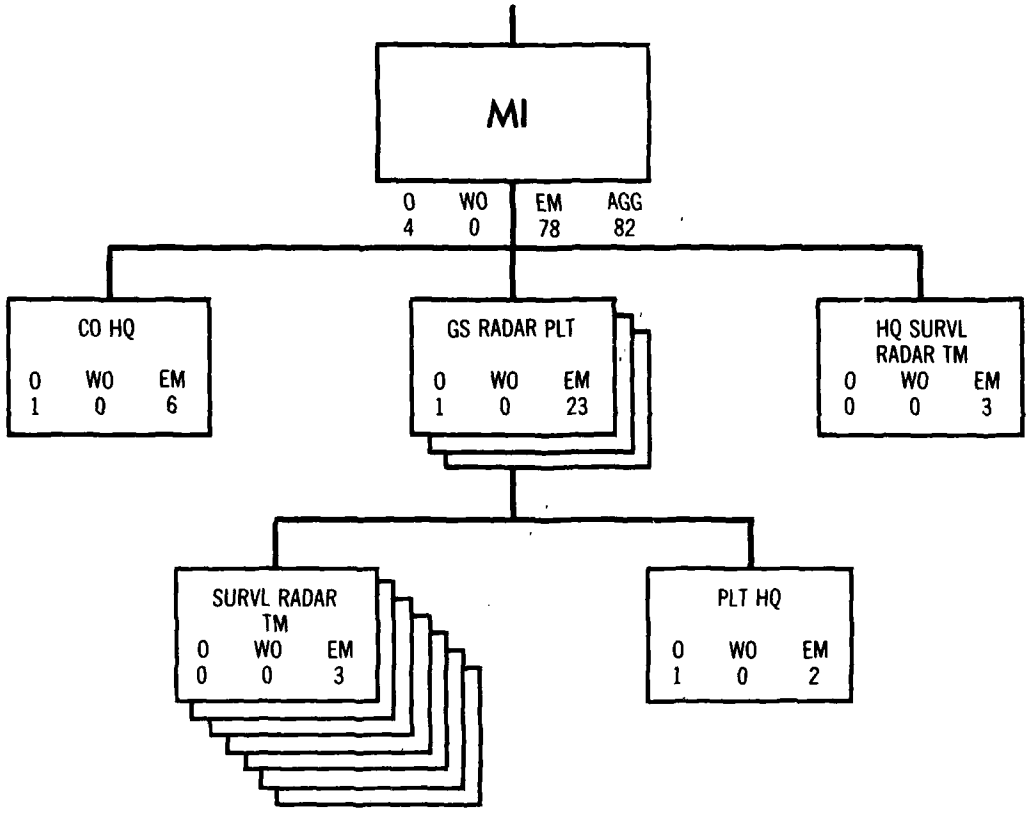
01 Also light vehicle driver.

11 Armed with pistol cal .45.

COLLECTION AND JAMMING COMPANY
COMBAT ELECTRONICS WARFARE INTELLIGENCE BATTALION
ARMORED AND MECHANIZED DIVISIONS

TOE 30-167HB (C1, Apr 79)

Note. Mission and capabilities statements for the CEWI Battalion and subordinate companies were not available at press time.



COMPANY HEADQUARTERS

1 CPT	Co Cdr	11
1 1SG	First Sergeant	
1 SSG	Supply Sergeant	
1 SGT	NBC Op NCO	
1 Sp4	PLL Clerk	
1 SP4	Armorer	01
1 PFC	Driver	
Radio Set AN/VRC-47.....		1
Speech Scty Equip TSEC/KY-38...		1
Trailer Cargo 1/4-Ton.....		1
Trailer Cargo 1-1/2-Ton.....		1
Truck Cargo 2-1/2-Ton.....		1
Truck Utility 1/4-Ton.....		1

HQ SURVL RADAR TEAM

1 SSG	Team Leader	
1 SGT	Gnd Survl Rdr SGT	
1 SP4	Gnd Survl Rdr Op	03
Radar Set AN/PPS-5		1
Radio Set AN/GRC-160.....		1
Speech Scty Equip TSEC/KY-38...		1
Carrier Personnel Lt Track.....		1

(3) SURVL RADAR PLATOON PLT HQ

1 LT	Platoon Leader	
1 SFC	Platoon Sergeant	
1 PFC	Driver	
Radio Set AN/VRC-46.....		1
Radio Set Con Gp AN/GRA-39.....		1
Speech Scty Equip TSEC/KY-38...		1
Trailer Cargo 1/4-Ton.....		1
Truck Utility 1/4-Ton.....		1

(7) SURVEILLANCE RADAR TM

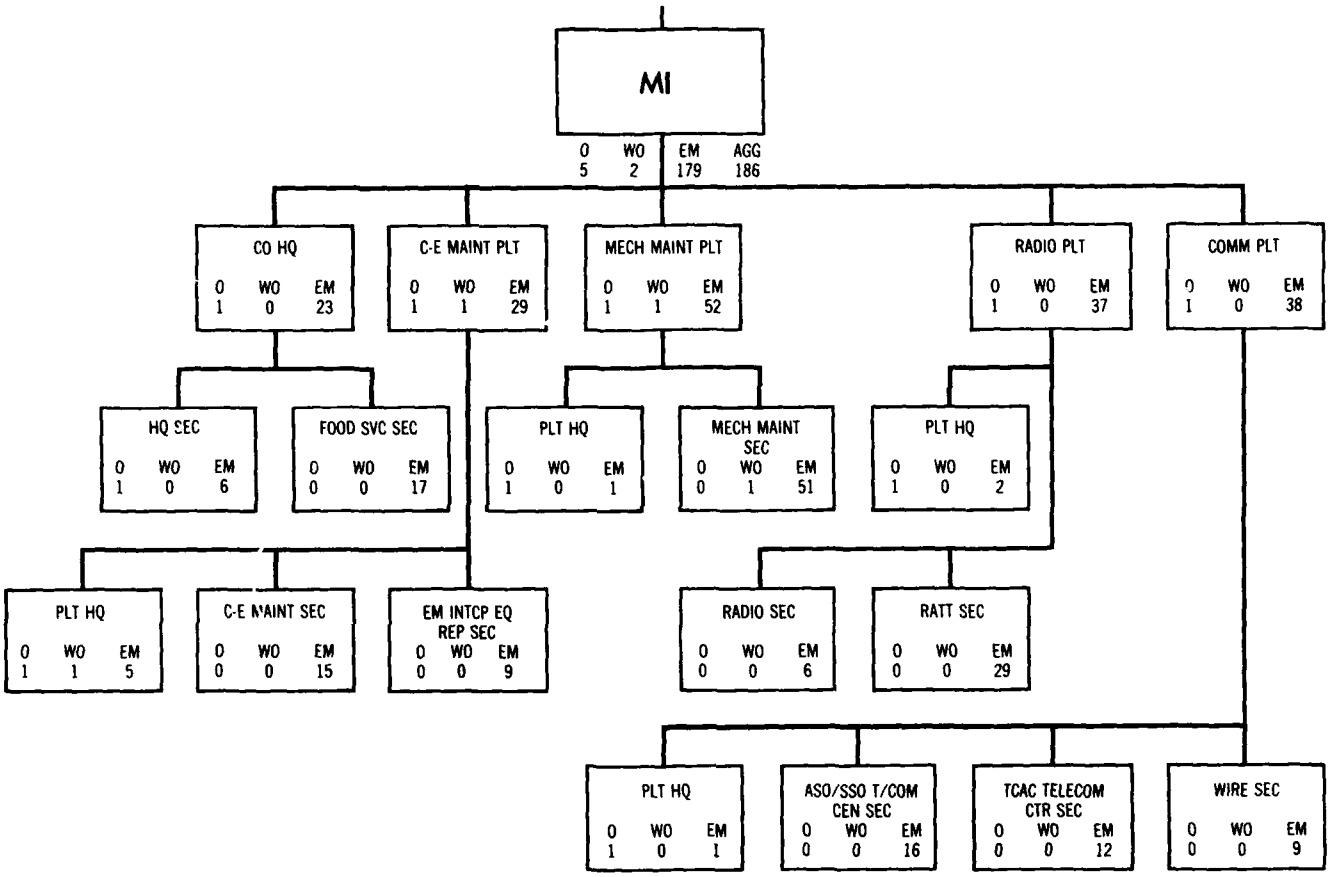
1 SGT	Team Leader	
1 SP4	Gnd Survl Radar Op	
1 PFC	Gnd Survl Radar Op	03
Radar Set AN/PPS-5.....		1
Radio Set AN/GRC-160.....		1
Speech Scty Equip TSEC/KY-38...		1
Carrier Personnel Lt Track.....		1
Trailer Cargo 1/4-Ton.....		1
Truck Utility 1/4-Ton.....		1

REMARKS:
All personnel armed with rifle 5.56-mm, unless otherwise indicated.
01 Also light vehicle driver.
03 Also track vehicle driver.
11 Armed with pistol cal .45.

TOE 30-168H8 (C1, Apr 79)

GROUND SURVEILLANCE COMPANY
COMBAT ELECTRONICS WARFARE INTELLIGENCE BATTALION
ARMORED AND MECHANIZED DIVISIONS

Note. Mission and capabilities statements for the CEWI Battalion and subordinate companies were not available at press time.



COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 1SG	First Sergeant	
1 SSG	Supply Sergeant	
1 SGT	NBC Op NCO	
1 SP4	Armorer	
1 SP4	PLL Clerk	01
1 PFC	General Supply Sp	01
Machinegun 7.62-mm Flex		4
Radio Set AN/VRC-46		2
Speech Scty Equip TSEC/KY-38		1
Trailer Cargo 1/4-Ton		1
Trailer Cargo 1-1/2-Ton		1
Truck Cargo 2-1/2-Ton		1
Truck Utility 1/4-Ton		1

FOOD SVC SECTION

1 SFC	Food Svc Supv	
1 SSG	First Cook	
1 SSG	Food Svc Supv	99
1 SP5	First Cook	
1 SP5	Cook	
7 SP4	Cook	
5 PFC	Cook	01
Trailer Tank Water 400-Gal		2
Truck Cargo 2-1/2-Ton		2

COMMUNICATION PLATOON PLT HQ

1 LT	Plt Ldr	
1 SFC	Plt SGT	
Op Center Comm AN/MSC-31		1
Radio Set AN/VRC-47		1
Speech Scty Equip TSEC/KY-38		1
Truck Cargo 2-1/2-Ton		1

TACTICAL WIRE SECTION

1 SGT	Tac Wire Op Supv	
4 SP4	Tac Wire Op Sp	
4 PFC	Tac Wire Op Sp	01
Trailer Cargo 1/4-Ton		3
Truck Utility 1/4-Ton		3

ASP/SBO T/COM CEN SEC

1 SFC	Telecomm Cen Supv	
2 SSG	Telecomm Shift Supv	
2 SGT	Crpytomat NCO	
6 SP4	Telecomm Cen Op	
5 PFC	Telecomm Cen Op	01
Center Message AN/GSQ-80		1
Teletypewriter Scty Eq TSEC/KW-7		8
Op Central AN/MSC-32		1
Terminal Telegraph AN/TSC-58		1
Trailer Cargo 1-1/2-Ton		1
Truck Cargo 2-1/2-Ton		3

TCAC TELELCOMM CEN SEC

1 SSG	Telecomm Cen Supv	
2 SGT	Cryptomat NCO	
2 SGT	Telecomm Shift Supv	
4 SP4	Telecomm Cen Op	
3 PFC	Telecomm Cen Op	
Center Message AN/GSQ-80		1
Teletypewriter Scty Eq TSEC/KW-7		6
Terminal Telegraph AN/TSC-58		1
Trailer Cargo 1-1/2-Ton		1
Truck Cargo 2-1/2-Ton		2

RADIO PLATOON PLT HQ

1 LT	Plt Ldr	
1 SFC	Plt SGT	
1 PFC	Driver	
Radio Set AN/VRC-46		1
Speech Scty Equip TSEC/KY-38		1
Trailer Cargo 1/4-Ton		1
Truck Utility 1/4-Ton		1

RATT SECTION

1 SSG	Chief RATT Op	
7 SGT	RATT Tm Chief	
14 SP4	RATT Op	
7 PFC	RATT Op	01
Teletypewriter Scty Eq TSEC/KW-7		14
RATT Set AN/GRC-122		7
Terminal Tel-Tel AN/TCC-29		7
Truck Cargo 1 1/4-Ton		7

RADIO SECTION

2 SGT	Chief Rdo Op	01
2 SP4	Rdo Op	01
2 PFC	Rdo Op	3
Radio Set AN/VRC-49		3
Speech Scty Equip TSEC/KY-38		3
Tac Regen Repeat HYL-3/TSEC		3
Trailer Cargo 1/4-Ton		3
Truck Utility 1/4-Ton		3

C-E MAINT PLATOON PLT HQ

1 LT	Plt Ldr	
1 WO	EW/Intcp Eq Rpr Tech	
1 SFC	Plt SGT	
1 SP4	Mat Supply Sp	01
1 SP4	PLL Clk	01
1 PFC	Eq Maint Clk	01
Radio Set AN/VRC-46		1
Trailer Cargo 1/4-Ton		1
Trailer Cargo 1-1/2-Ton		1
Truck Cargo 2-1/2-Ton		1
Trick Utility 1/4-Ton		1

C-E MAINT SEC

1 SSG	Sec Chief	
1 SP5	Cbt Area Svl Rdr Rpmn	
3 SP5	Field Rdo Rpmn	
1 SP5	Teletypewriter Rpmn	
1 SP4	Teletypewriter Rpmn	
1 PFC	Cbt Area Svl Rdr Rpmn	01
4 PFC	Field Rdo Rpmn	01
3 PFC	Teletyypewriter Rpmn	01
Elec Shop Avionics AN/ASM-146		5
Elec Shop Avoinics AN/ASM-147		1
Elec Shop Transport AN/GSM-236		2
Radar Set AN/PPS-5		3
Radio Set AN/VRC-46		2
Teletypewriter TT-98/FG		1
Trailer Cargo 3/4-Ton		2
Trailer Cargo 1-1/2-Ton		1
Truck Cargo 1-1/4-Ton		2
Truck Cargo 2-1/2-Ton		6

EW/INTCP EQ REP SEC

1 SFC	EW/Intcp Sys Maint Anal	
2 SSG	EW/Intcp Sys Rpmn	
3 SP5	EW/Intcp Sys Rpmn	01
3 SP4	EW/Intcp Sys Rpmn	01
Elec Shop Avionics AN/ASM-146		3
Elec Shop Avionics AN/ASM-147		1
Elec Shop Transport AN/GSM-236		1
Rdo Interfer Meas Set AN/URM-85		1
Radio Set AN/VRC-46		1
Trailer Cargo 3/4-Ton		1
Trailer Cargo 1-1/2-Ton		1
Truck Cargo 1-1/4-Ton		1
Truck Cargo 2-1/2-Ton		4

MECHANICAL MAINT PLATOON PLT HQ

1 LT	Plt Ldr	
1 MSG	Motor SGT	
Radio Set AN/VRC-46		1
Trailer Cargo 1/4-Ton		1
Truck Utility 1/4-Ton		1

MECH MAINT SEC

1 WO	Auto Maint Tech	
1 SFC	Sec SGT	
3 SSG	Company Team Chief	
1 SSG	Pwr Gen/WVeh Mech	
10 SGT	Pwr Gen/WVeh Mech	
1 SGT	Recov Veh Op	03
1 SGT	Track Veh Mech	
1 SP5	Util Eq Rpmn	
1 SP4	Eq Maint Clk	01
1 SP4	PLL Clk	01
10 SP4	Pwr Gen/WVeh Mech	
1 SP4	Recov Veh Op	96
3 SP4	Track Veh Mech	
1 SP4	Util Eq Rpmn	
1 PFC	Eq Maint Clk	01
10 PFC	Pwr Gen/WVeh Mech	01
1 PFC	Ptrl Lt Veh Op	
2 PFC	Track Veh Mech	
2 PFC	Util Eq Rpmn	
Radio Set AN/VRC-46		4
Fuel Unit Trk Mtd (1300-Gal)		1
Fuel Unit Trl Mtd (600-Gal)		1
Recov Veh Light M578		1
Shop Eq Contact Maint Trk Mtd		2
Trailer Cargo 3/4-Ton		2
Trailer Cargo 1-1/2-Ton		2
Truck Cargo 2-1/2-Ton		1
Truck Cargo 5-Ton		1
Truck Wrecker 5-Ton		1

REMARKS:

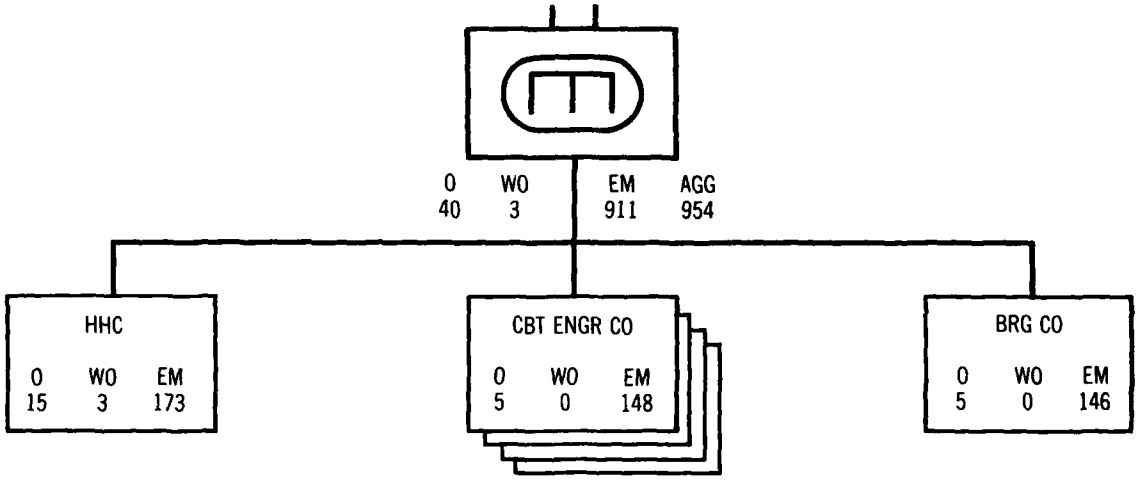
All personnel armed with rifle 5.56-mm, unless otherwise indicated.

01 Also light vehicle driver.
03 Also track vehicle driver.
11 Armed with pistol, cal .45.
96 Remarks 02 and 03 apply.
99 Auth only when 2 Food Svc Fac reqd.

SERVICE SUPPORT COMPANY
COMBAT ELECTRONICS WARFARE INTELLIGENCE BATTALION
ARMORED AND MECHANIZED DIVISIONS

TOE 30-169H8 (C1, Apr 79)

MISSION. *a.* To increase the combat effectiveness of the Armored and Mechanized Infantry Divisions by means of engineer combat support.
b. To carry out an infantry combat mission when required.
ASSIGNMENT. Organic to Armored Division, TOE 17, and Infantry Division (Mech), TOE 37.
CAPABILITIES. *a.* Provides engineer staff planning and supervision for organic and attached engineer troops.
b. Constructs, repairs, and maintains roads, bridges, fords, and culverts.
c. Supports hasty stream crossing operations with boats, rafts, and bridges; coordinates organic and attached engineer troops in support of deliberate stream crossing.
d. Provides fixed bridging for passage of short gaps.
e. Assists in the emplacement of obstacles, including mines and boobytraps.
f. Plans for, prepares, and executes, when augmented, firing of atomic demolition munitions (ADM).
g. Provides technical assistance to other troops in preparation of fortifications and camouflage.
h. Provides engineer reconnaissance and production of engineer intelligence.
i. Provides construction works, including construction of landing strips.
j. Constructs and places deceptive devices, and provides technical assistance in camouflage operations.
k. Provides personnel and equipment for water purification and the supply of potable water.
l. Provides technical advice to supported units on engineering matters, including recommendations for employment of engineer troops.
m. Assists in the assault of fortified positions.
n. Provides locally available materials for constructions, fortifications, and camouflage.
o. Provides a unit to undertake and carry out an infantry combat mission.
p. Provides unit level administration for the battalion.



SUMMARY OF EQUIPMENT

WEAPONS

GUN DEMOLITION 165-MM BII	8
LAUNCHER GRENADE M203	89
LAUNCHER GRENADE M239	14
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	44
MACHINEGUN CAL .50 VEH FIXED	8
MACHINEGUN 7.62-MM FLEX	31
MACHINEGUN 7.62-MM VEH FIXED	8
PISTOL CAL .45	111
RIFLE 5.56-MM	841
SUBMACHINEGUN CAL .45	100
TRACKER IR GUIDED MSL SU-36 (DRAGON)	24

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CP LIGHT TRACK M577A1	3
CARRIER PERSONNEL FULL TRACK M113A1	40
COMBAT ENGINEER VEHICLE FULL TRACK M728	8
KITCHEN FIELD TRAILER MTD	6
LAUNCHER M60 SERIES FOR AVLB	4
PNEUMATIC TOOL & COMPRESSOR OUTFIT TRL MTD	5
RECOVERY VEHICLE MEDIUM M88	2
SEMITRAILER LOWBED 25-TON M172A1	10
SEMITRAILER REPAIR PARTS VAN 6-TON M750	1
TRAILER BOLSTER GP 4-TON M796	4
TRAILER CARGO 1/4-TON M416	18
TRAILER CARGO 3/4-TON M101A1	2
TRAILER CARGO 1-1/2-TON M105A2	60
TRAILER FLAT BED 10-TON 4-WHEEL	1
TRAILER TANK WATER 400-GAL M149	6
TRUCK AMBULANCE 1/4-TON M718	1
TRUCK CARGO 1-1/4-TON 6x6 M561	19
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882	3
TRUCK CARGO TAC 1-1/4-TON 4x4 W/100 AMP COMM KIT M884	3
TRUCK CARGO 2-1/2-TON M35A2	37
TRUCK CARGO 2-1/2-TON W/WN M35A2	2
TRUCK CARGO 5-TON 8x8 M55S	1
TRUCK CARGO DROPSIDE 5-TON W/WN M813A1	1
TRUCK DUMP 5-TON M817	16
TRUCK DUMP 5-TON W/WN M817	6
TRUCK TANK FUEL SVC 2500-GAL 4x4 M559	4
TRUCK TRACTOR 5-TON M818	1
TRUCK TRACTOR 10-TON W/MIDSHIP WN M123A1C	10
TRUCK UTILITY 1/4-TON M151A2	20
TRUCK VAN SHOP 2-1/2-TON M109A3	1
TRUCK WRECKER 10-TON 4x4 M553	2
WATER PURIFICATION SET TRK MTD 1500-GPH	5
WELDING SHOP TRL MTD	1

ENGINEER EQUIPMENT

BOAT BRIDGE ERECT INBOARD	2
BOAT LANDING INFLATABLE 15-MAN	18
BOAT RECON PNEUMATIC 3-MAN	27
BRIDGE AVL SCISSOR CL 60 60-FT SPAN	6
BRIDGE FLOATING RAFT SEC LT TACTICAL	2
CRANE WHEEL MTD 20-TON	3
FERRY CONVERSION SET RAFT INF SPT	2
GRADER ROAD MTZD HV 6x4	4
LOADER SCOOP DSL 2-1/2-CU YD	8
OUTBOARD MOTOR GAS 25 BHP	8
SUPERSTRUCTURE END BAY-MAB	8
SUPERSTRUCTURE INTERIOR BAY-MAB	16
SUPERSTRUCTURE TRANSPORTER-MAB	24
TRACTOR FULL TRACK DSL MDM	8
TRACTOR WHL IND DSL W/BACKHOE AND LOADER	4

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	3
RADIAC SET AN/PDR-27	12
RADIACMETER IM-93/UD	57
RADIACMETER IM-174/PD	36
RADIO SET AN/GRC-160	46
RADIO SET AN/PRC-77	22
RADIO SET AN/VRC-46	8
RADIO SET AN/VRC-47	31
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	30
RADIO SET CONTROL GROUP AN/GRA-39	8
RADIO TT SET AN/GRC-142	3
SPEECH SCTY EQUIPMENT TSEC/KY-38	24
SWITCHBOARD TEL MANUAL SB-22/PT	7
SWITCHBOARD TEL MANUAL SB-993/GT	12
TELEPHONE SET TA-1/PT	16
TELEPHONE SET TA-312/PT	54

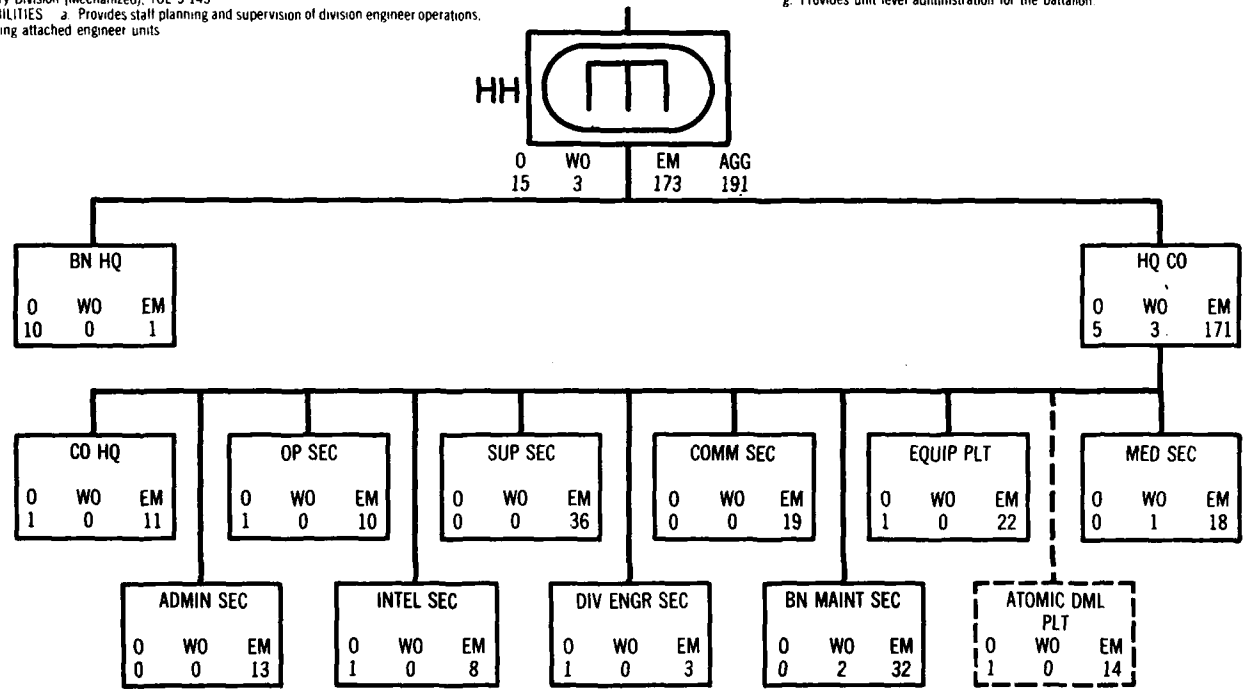
MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL FIXED	12
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	10
DETECTING SET MINE PTBL AN/PRS-7	48
DETECTING SET MINE PTBL AN/PSS-11	50
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	48
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	39
NIGHT VISION GOGGLES AN/PVS-5	97
SEARCHLIGHT AN/VSS-3	8
TANK AND PUMP UNIT TRK MTD (1200-GAL)	1
TANK FABRIC COLLAPSIBLE WATER 1500-GAL	15
TANK UNIT TRL MTD (600-GAL)	1

ENGINEER BATTALION
ARMORED AND MECHANIZED DIVISION

TOE 5-145H7(As changed)

MISSION *a.* The headquarters provides an engineer special staff section for the division and provides command, control and supervision of the engineer battalion, armored division, or engineer battalion, infantry division (mechanized) and attached units.
b. The headquarters company provides administration, organizational and logistical support, to include medical service for the battalion. It also provides for the production and supply of potable water for the division.
ASSIGNMENT Organic to the Engineer Battalion, Armored Division, or Engineer Battalion, Infantry Division (Mechanized). TOE 5-145
CAPABILITIES *a.* Provides staff planning and supervision of division engineer operations, including attached engineer units.
b. Provides water purification and supply with five (5) water points.
c. Provides engineer reconnaissance and intelligence for the engineer battalion and for the division.
d. Provides unit level medical service for the battalion, to include medical care and evacuation, establishment of an aid station, and furnishing company aidmen.
e. Provides radio and wire communications for the battalion.
f. Provides construction equipment support for subordinate units.
g. Provides unit level administration for the battalion.



Augmentation only, not included in totals.

SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	9
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	3
MACHINEGUN 7.62-MM FLEX	7
PISTOL CAL .45	26
RIFLE 5.56-MM	159
SUBMACHINEGUN CAL .45	4

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CP LIGHT TRACK M577A1	3
KITCHEN FIELD TRAILER MTD	1
PNEUMATIC TOOL AND COMPRESSOR OUTFIT TRL MTD	1
RECOVERY VEHICLE MEDIUM M88	2
SEMITRAILER LOW-BED 25-TON M172A1	3
SEMITRAILER REPAIR PARTS VAN 6-TON M750	1
SHOP EQUIP CONTACT MAINT TRK MTD	1
SHOP EQUIP ORG REP LT TRK MTD	1
TRAILER CARGO 1/4-TON M416	8
TRAILER CARGO 3/4-TON M101A1	2
TRAILER CARGO 1-1/2-TON M105A2	13
TRAILER FLATBED 10-TON 4-WHEEL	1
TRAILER TANK WATER 400-GAL M149	1
TRUCK AMBULANCE 1/4-TON M718	1
TRUCK CARGO 1-1/4-TON 6x6 M561	6
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882	3
TRUCK CARGO TAC 1-1/4-TON 4x4 W/100 AMP COMM KIT M884	3
TRUCK CARGO 2-1/2-TON M35A2	10
TRUCK CARGO DROPSIDE 5-TON W/WN M813A1	1
TRUCK CARGO 5-TON 8x8 M656	1
TRUCK DUMP 5-TON M817	4
TRUCK DUMP 5-TON W/WN M817	2
TRUCK TANK FUEL SVC 2500-GAL 4x4 M559	4
TRUCK TRACTOR 5-TON M818	1
TRUCK TRACTOR 10-TON W/MIDSHIP WN M123A1C	3
TRUCK UTILITY 1/4-TON M151A2	10
TRUCK VAN SHOP 2-1/2-TON M109A3	1
TRUCK WRECKER 10-TON 4x4 M553	1
WATER PURIFICATION SET TRK MTD 1500-GPH	5
WELDING SHOP TRL MTD	1

ENGINEER EQUIPMENT

BOAT RECON PNEUMATIC 3-MAN	3
CRANE WHEEL MTD 20-TON	2
GRADER ROAD MTZD HV 6x4	4
TRACTOR FULL TRACK DSL MDM	3

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	3
RADIAC SET AN/PDR 27	7
RADIACMETER IM-93/UD	17
RADIACMETER IM-174/PD	16
RADIO SET AN/PRC-77	6
RADIO SET AN/VRC-46	7
RADIO SET AN/VRC-47	7
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	2
RADIO SET CONTROL GROUP AN/GRA-39	3
RADIO TT SET AN/GRC-142	3
SPEECH SCTY EQUIPMENT TSEC/KY-38	14
SWITCHBOARD TEL MANUAL SB-22/PT	2
TELEPHONE SET TA-312/PT	19

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/WHEEL VEH	2
DETECTING SET MINE PTBL AN/PRS-7	4
DETECTING SET MINE PTBL AN/PSS-11	5
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	3
NIGHT VISION GOGGLES AN/PVS-5	5
TANK AND PUMP UNIT TRK MTD (1200-GAL)	1
TANK FABRIC COLLAPSIBLE WATER 1500-GAL	15
TANK UNIT TRL MTD (600-GAL)	1

HEADQUARTERS AND HEADQUARTERS COMPANY, ENGINEER BATTALION

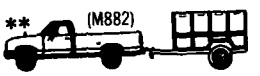
BATTALION HEADQUARTERS

**TSEC/KY-38
**AN/VRC-47



**1 LTC (Bn Cdr)P
**1 PFC (Dvr) R

**TSEC/KY-38
**AN/VRC-46



1 MAJ (XO) P
1 CSM (Cmd SGT Major) R
**1 PFC (Dvr) R



1 CPT (Chaplain)
**1 SP4 (Ch Act Sp) (Dvr) R

ADMINISTRATIVE SECTION

***1 CPT (S1) R
1 SFC (PAC Supv) R
1 SSG (Reenlistment NCO) R
1 SSG (Pers Staff NCO) R
1 SP5 (Legal Clerk) R
1 SP5 (PAC Clerk) R
1 SP4 (Clerk-Typist) R
2 SP4 (PAC Clerk) R
2 PFC (PAC Clerk) R

COMPANY HEADQUARTERS

TSEC/KY-38
AN/VRC-46



1 CPT (Co Cdr) P
1 PFC (Dvr) R



1 1SG (First Sergeant) R
1 SSG (Supply SGT) R

1 SP4 (Armorer) R, GL
1 PFC (Gen Supplyman) (Dvr) R
4 7.62-mm mg



1 SFC (Food Svc SGT) R
1 SSG (First Cook) R
1 SP5 (Cook) R

2 SP4 (Cook) (Dvr) R
1 PFC (Cook) R

OPERATIONS SECTION

TSEC/KY-38
AN/VRC-47



***1 MAJ (S3) P
1 PFC (Dvr) R, GL

TSEC/KY-38
AN/VRC-47



1 CPT (Asst S3) R
1 SP4 (Clk-Typ) (Dvr) R
1 PFC (Dvr) R



1 MSG (Operations SGT) R
1 SP4 (Tech Drafting Sp) (Dvr) R
1 SP4 (Mat Qual Sp) R
1 M89 (DRAGON)

TSEC/KY-38
AN/VRC-47



1 SSG (Cbt Const Fmn) R
1 SGT (Const Surveyor) R



1 SSG (NBC Op/Staff NCO) R
1 PFC (Const Surveyor) (Dvr) R

INTELLIGENCE SECTION

TSEC/KY-38
AN/GRA-39
AN/VRC-46



***1 CPT (S2) R
1 PFC (Dvr) R, GL

TSEC/KY-38
AN/VRC-46



1 LT (Recon Off) R
1 SSG (Recon SGT) (Dvr) P
1 Boat Rcn

TSEC/KY-38
AN/VRC-46



1 SSG (Recon SGT) P
1 PFC (Dvr) R
1 Boat Rcn

TSEC/KY-38
AN/VRC-46



1 SSG (Recon SGT) P
1 PFC (Dvr) R
1 Boat Rcn



1 MSG (Intel SGT) R
1 SP4 (Clk-Typist) (Dvr) R

*Mounts TOE cal .50 mg on ring mount.
**Assigned to Admin Sec.
***Assigned to Bn HQ.

BATTALION SUPPLY SECTION

TSEC/KY-38
AN/VRC-47



1 CPT (S4) R
1 PFC (Dvr) R

AN/VRC-46



1 SFC (Supply SGT) R
1 PFC (Dvr) R, GL
5 AN/PRC-77

AN/PRC-77



1 SFC (Water Production Supv) R
1 PFC (Dvr) R

AN/PRC-77



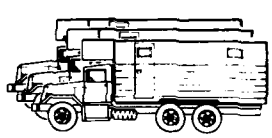
1 SGT (Gen Supplyman) R
1 SP4 (Clerk-Typist) R
2 SP4 (Gen Supplyman) R
2 PFC (Gen Supplyman) R
1 PFC (Dvr) R

AN/PRC-77 (W/Trk & Trl Mtd Fuel Units)



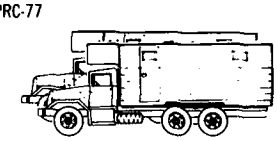
1 SP4 (Fuel Veh Dvr) R

AN/PRC-77



3 SGT (Water Supply Sp) R
3 SP4 (Water Sup Sp) (Dvr) R
3 PFC (Water Supply Sp) R
3 Tank water 1500-gal

AN/PRC-77



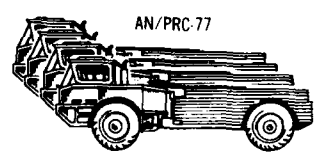
2 SGT (Water Supply Sp) R
2 SP4 (Water Sup Sp) (Dvr) R
2 PFC (Water Supply Sp) R
3 Tank water 1500-gal

AN/PRC-77



4 PFC (Dvr) R

AN/PRC-77



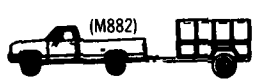
4 SP4 (Fuel Veh Dvr) R

Note. S4 asg to Bn HQ.

DIV ENGINEER SEC

TSEC/KY-38
AN/PRC-77
AN/VRC-47

(M882)



1 MAJ (Asst Div Engr) P
1 CPT (Liaison Off) R
1 MSG (Cbt Const Fmn) R
1 SP4 (Tech Drafting Sp) R
1 PFC (Dvr) R

Note. Div Engr asg to Bn HQ.

MEDICAL SECTION



1 WO (Physician's Asst) P
1 SP4 (Med Aidman) (Dvr) R



1 SSG (Section SGT) R
8 SP5 (Co Aidman) P
4 SP4 (Co Aidman) P
1 PFC (Med Aidman) R



1 SP6 (Practical Nurse) R
1 SP5 (Medical Aidman) R
1 PFC (Amb Dvr) R

BATTALION COMMUNICATION SECTION

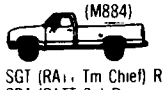
TSEC/KY-38
AN/GRA-39
AN/VRC-49



1 CPT (C-E Staff Off) R
1 PFC (Tac Wire Op Spj (Dvr) R

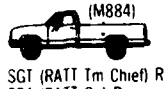
Note C-E Staff Off asg to Bn HQ.

TSEC/KW-7
AN/GRC-142



1 SGT (RATT Tm Chief) R
1 SP4 (RATT Op) R
1 PFC (RATT Op) (Dvr) R

TSEC/KW-7
AN/GRC-142



1 SGT (RATT Tm Chief) R
1 SP4 (RATT Op) R
1 PFC (RATT Op) (Dvr) R



1 SGT (Comm Sys Supv) R
1 SP4 (RATT Op) R
3 PFC (Comm Sys Op/Mech) R
1 PFC (Tac Wire Op Sp) (Dvr) R

TSEC/KW-7
TSEC/KY-38
AN/GRA-39
AN/VRC-47
AN/GRC-142



1 SFC (Comm Chief) R
1 SGT (Tac Wire Op Sp) R
1 SGT (RATT Tm Chief) R
2 SP4 (Sr Tac Wire Op Sp) (Dvr) R
1 PFC (RATT Op) R

BATTALION MAINTENANCE SECTION



***1 CPT (Engr Equip Off) R
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R



1 WO (Engr Eq Rpr Tech) R
1 SSG (Engr Eq Maint Supv) R
1 SP4 (Const Eq Mech) (Dvr) R
2 PFC (Const Eq Mech) R, GL
1 7.62-mm mg



1 WO (Autmv Maint Tech) R
1 SFC (Motor SGT) R
2 SGT (Pwr Gen/WVeh Mech) R
2 SP4 (Pwr Gen/WVeh Mech) R
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R



1 MSG (Sec SGT) R
1 SGT (Hvy WVeh Mech) R
1 SP5 (Track Veh Mech) R
2 SP4 (Pwr Gen/WVeh Mech) R
1 SP4 (Welder) R
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R



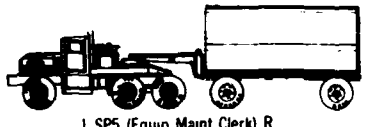
1 SGT (Pwr Gen/WVeh Mech) R
1 PFC (Hvy WVeh Mech) (Dvr) R



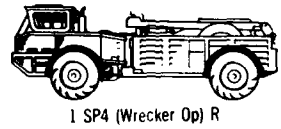
1 SGT (Const Eq Mech) R
1 SP4 (Const Eq Mech) (Dvr) R



1 SP4 (Machinist) R
1 PFC (Toolrm Keeper) (Dvr) R



1 SP5 (Equip Maint Clerk) R
1 SP4 (PLL Clerk) (Dvr) R
1 PFC (Equip Maint Clerk) R



1 SP4 (Wrecker Op) R

AN/VRC-64



1 SGT (Recov Veh Op) P, S
1 PFC (Recov Veh Op) P, S

AN/VRC-64



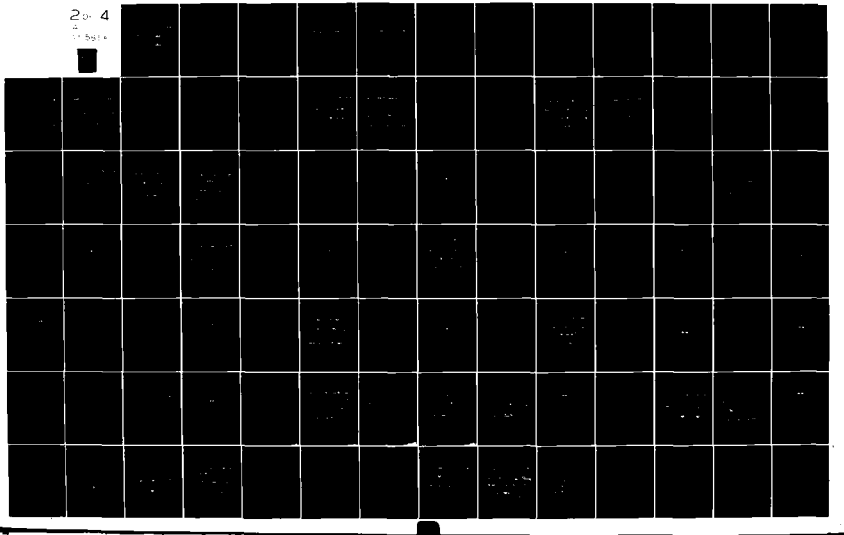
1 SGT (Recov Veh Op) P, S
1 PFC (Recov Veh Op) P, S

Note. Sec also auth 1 trl mtd welding shop, 1 trl mtd generator, & 1 trl mtd lube-svc unit.

***Assigned to Bn HQ.

AD-A115 855 ARMY ARMOR SCHOOL FORT KNOX KY F/G 19/3
US ARMY ARMOR REFERENCE DATA IN THREE VOLUMES. VOLUME I. THE AR--ETC(U)
1981
UNCLASSIFIED ST-17-1-1-VOL-1 SBI-AD-F250 002 NL

2 of 4



EQUIPMENT PLATOON



1 LT (Plt Ldr) R
1 SP4 (Dvr) R, GL



1 SSG (Const Equip Supv) R
1 SP4 (Gen Const Mach Op) (Dvr) R
1 7.62-mm mg

(Dropside)



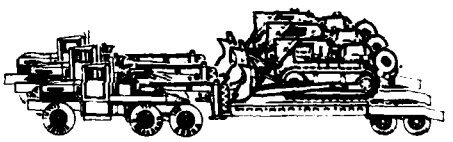
1 SP4 (Decon Equip Op) R
1 PFC (Decon Equip Op) (Dvr) R



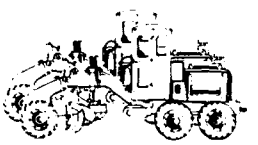
1 PFC (Dvr) R



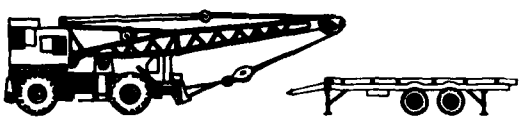
1 PFC (Dvr) R



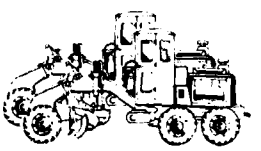
3 SGT (Const Equip Op) (Dvr) R
3 PFC (Const Equip Op) R



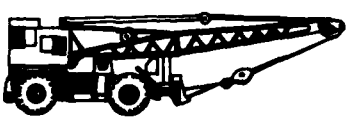
2 SP4 (Const Equip Op) R



1 SGT (Lift-Load Equip Op) R
2 PFC (Lift-Load Equip Op) R



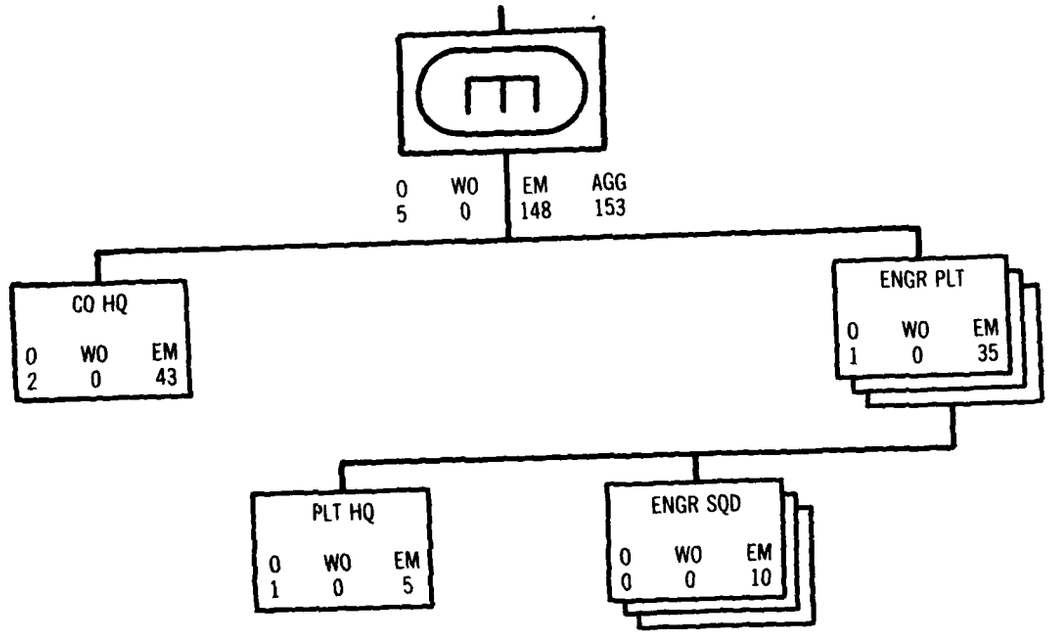
2 PFC (Const Equip Op) R



1 SGT (Lift-Load Equip Op) R
1 SP4 (Lift-Load Equip Op) R

MISSION *a.* To increase the combat effectiveness of the engineer battalion, armored and infantry division (mechanized) by providing engineer combat support.
b. To carry out infantry combat missions when required.
ASSIGNMENT Organic to Engineer Battalion, Armored Division or Infantry Division (Mechanized) TOE 5-145.

CAPABILITIES *a.* Provides combat engineer tasks, and when reinforced with additional heavy equipment, executes more complex engineer works.
b. Provides engineer support for combined arms teams of the armored and infantry (mechanized) divisions.
c. Performs infantry combat missions when required.



SUMMARY OF EQUIPMENT

WEAPONS

GUN DEMOLITION 165-MM BII	2
LAUNCHER GRENADE M203	18
LAUNCHER GRENADE M239	2
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	10
MACHINEGUN CAL .50 VEH FIXED	2
MACHINEGUN 7.62-MM FLEX	5
PISTOL CAL .45	19
RIFLE 5.56-MM	135
SUBMACHINEGUN CAL .45	24
TRACKER IR GUIDED MSL SU-36 (DRAGON)	6

VEHICLES AND VEHICLE EQUIPMENT

CARRIER PERSONNEL FULL TRACK M113A1	10
COMBAT ENGINEER VEHICLE FULL TRACK M728	2
KITCHEN FIELD TRAILER MTD	1
SEMITRAILER LOW BED 25-TON M172A1	1
TRAILER CARGO 1/4-TON M416	1
TRAILER CARGO 1-1/2-TON M105A2	10
TRAILER TANK WATER 400-GAL M149	1
TRUCK CARGO 1-1/4-TON 6x6 M561	3
TRUCK CARGO 2-1/2-TON M35A2	3
TRUCK DUMP 5-TON M817	3
TRUCK DUMP 5-TON W/WN M817	1
TRUCK TRACTOR 10-TON 6x6 M123A1C	1
TRUCK UTILITY 1/4-TON M151A2	1

ENGINEER EQUIPMENT

BOAT RECON PNEUMATIC 3-MAN	3
LOADER SCOOP DSL 2-1/2-CU YD	2
PNEUMATIC TOOL AND COMPRESSOR TRL MTD	1
TRACTOR FULL TRACK DSL MDM	1
TRACTOR WHL IND DSL W/BACKHOE AND LOADER	1

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	8
RADIACMETER IM-174/PD	4
RADIO SET AN/GRC-160	9
RADIO SET AN/PRC-77	4
RADIO SET AN/VRC-47	5
RADIO SET AN/VRC-64	2
RADIO SET CONTROL GROUP AN/GRA-39	1
SPEECH SCTY EQUIPMENT TSEC/KY-38	2
SWITCHBOARD TEL MANUAL SB-22`/PT	1
SWITCHBOARD TEL MANUAL SB-993/GT	3
TELEPHONE SET TA-1/PT	3
TELEPHONE SET TA-312/PT	7

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL FIXED	3
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	1
DETECTING SET MINE PTBL AN/PRS-7	10
DETECTING SET MINE PTBL AN/PSS-11	10
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	12
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	9
NIGHT VISION GOGGLES AN/PVS-5	13

COMBAT ENGINEER COMPANY, ENGINEER BATTALION

COMPANY HEADQUARTERS

TSEC/KY-38
AN/VRC-47



1 CPT (Co Cdr) P
1 PFC (Dvr) R

TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 LT (XO) R
1 1SG (First Sergeant) R
1 SSG (Comm Chief) R
1 SGT (NBC Op NCO) R
1 SP4 (Tac Wire Op Sp) R
1 SP4 (Pers Carr Dvr) R



1 SSG (Supply SGT) R
1 SP4 (Armorer) R
1 PFC (Gen Supplyman) (Dvr) R

2 7.62-mm mg
2 Cal .45 smg

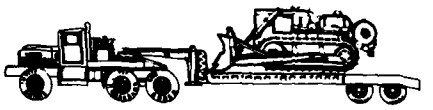


1 SFC (Food Svc SGT) R
1 SSG (First Cook) R
1 SP5 (Cook) R
2 SP4 (Cook) R
1 PFC (Cook) (Dvr) R

AN/PRC-77



1 SSG (Mtr SGT) R
1 SP4 (Const Eq Mech) R
1 SP4 (PLL Clerk) R
1 SP4 (Track Veh Mech) R
1 SP4 (Pwr Gen/WVeh Mech) (Dvr) R
2 PFC (Track Veh Mech) R
2 PFC (Pwr Gen/WVeh Mech) R
1 PFC (Const Eq Mech) R



1 SGT (Const Equip Op) R
1 SP4 (Const Equip Op) R



1 SP4 (Dump Trk Dvr) R
1 SP4 (Gen Const Mach Op) R



1 SGT (Const Equip Op) R
1 PFC (Const Eq Op) R



1 SP4 (Const Eq Op) R
1 PFC (Const Eq Op) R



1 SP4 (Const Eq Op) R
1 PFC (Const Eq Op) R

AN/VRC-64



1 SSG (Cev Cdr) P
1 SGT (Gunner) P
1 SP4 (Driver) P, S
1 PFC (Loader) P, S

AN/VRC-64



1 SSG (Cev Cdr) P
1 SGT (Gunner) P
1 SP4 (Driver) P, S
1 PFC (Loader) P, S

*Mounts TOE cal .50 mg on ring mount.

(3) ENGINEER PLATOON

PLT HQ

AN/PRC-77
AN/VRC-47



1 LT (Plt Ldr) R
1 SFC (Plt SGT) R
1 PFC (Dvr) R
1 PFC (Toolrm Keeper) R
2 SU-36
1 Boat Rcn



1 SP4 (Cbt Const Sp) R
1 SP4 (Dvr) R
1 7.62-mm mg

(3) ENGINEER SQUAD

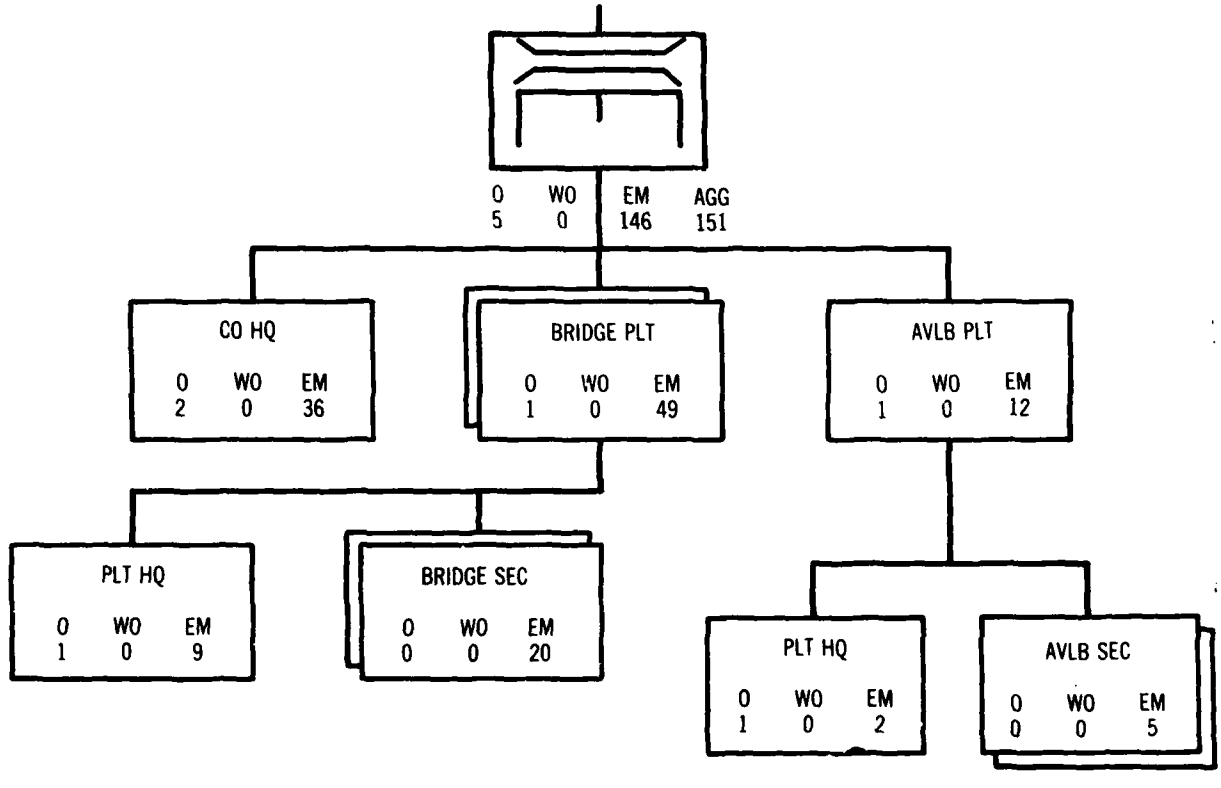
AN/GRC-160



1 SSG (Sqd Ldr) R
1 SGT (Asst Sqd Ldr) R
1 SGT (Demolition Sp) R
3 SP4 (Cbt Const Sp) R
1 SP4 (Demolition Asst) R, GL
1 SP4 (Carr Dvr) R, GL
2 PFC (Cbt Const Sp) R, SMG

MISSION *a* To provide technical personnel and equipment to maintain, load, transport, erect and operate and disassemble tactical assault stream crossing equipment.
b To accomplish nontactical independent bridging or ferry missions as required.
ASSIGNMENT Organic to Engineer Battalion, Armored Division or Infantry Division (Mech), TOE 5-145
CAPABILITIES *a* When equipped with mobile assault bridging equipment: Can erect up to 472 feet of mobile assault amphibious bridge or 4 self-propelled class 60 ferries. May construct floating bridges or ferries from amphibious bridge components in the following combinations.

(1) One 472-foot class 60 float bridge, or
(2) Two 262-foot class 60 float bridges, or
(3) Four 157-foot class 60 ferries
b Provides armored vehicle launched bridging equipment capable of passing class 60 loads over wet or dry gaps up to 60 feet in width for 4 assault crossing sites
c Provides organizational maintenance for organic vehicles and engineer equipment



COMPANY HEADQUARTERS

1	CPT	Co Cdr	11
1	LT	XO	
1	1SG	First SGT	
1	SFC	Bridge SGT	
1	SFC	Engr Equip Maint Supv	
1	SFC	Food Svc SGT	
1	SSG	Supply SGT	
1	SSG	TACT Communications Chief	
1	SGT	Const Equip Mech	
1	SGT	Pwr Gen/WVeh Mech	
1	SGT	Lift-Load Equip Op	
1	SGT	Const Equip Op	02
1	SGT	NBC Op NCO	
1	SGT	First Cook	
1	SGT	Cook	
1	SGT	Hy WVeh Mech	
1	SP4	Armorer	01
2	SP4	Cook	01
2	SP4	Const Equip Mech	
1	SP4	Equip Maint Clk	
1	SP4	Pwr Gen/WVeh Mech	
1	SGT	Track Veh Mech	
1	SP4	Tac Wire Op Sp	01
1	SP4	Wrecker Op	
1	SP4	Const Equip Op	
1	SP4	PLL Clerk	
1	SP4	TACT Wire Opns Sp	
1	PFC	Equip Maint Clk	
3	PFC	Const Equip Mech	01
1	PFC	Lift-Load Equip Op	
1	PFC	Gen Supplyman	
1	PFC	Veh Dvr	
2	PFC	Pwr Gen/WVeh Mech	01
1	PFC	Cook	

MG Cal .50 HB for gnd use.	1
Radio Set AN/VRC-46.	1
Radio Set AN/VRC-47.	1
Radio Set Con Gp AN/GRA-39	1
Speech Scty Equip TSEC/KY-38	2
Crane Whl Mtd 20-Ton	1
Kitchen Field Trl Mtd.	1
Semitrailer Low Bed 25-Ton	1
Shop Eq Contact Maint Trk Mtd.	1
Tractor FT DSL MDM	1
Trailer Cargo 1/4-Ton.	1
Trailer Cargo 1-1/2-Ton.	1
Trailer Tank Water 400-Gal	1
Truck Cargo 1-1/4-Ton.	1
Truck Cargo 2-1/2-Ton.	3
Truck Tractor 10-Ton	1
Truck Utility 1/4-Ton.	1
Truck Wrecker 10-Ton	1

(2) BRIDGE PLATOON HQ

1	LT	Platoon Ldr	
1	SFC	Platoon SGT	
4	SP4	Bridge Sp	01
4	PFC	Bridge Sp	

Boat Bridge Erec Inboard	1
Boat Landing Inflatable.	9
Boat Recon Pneumatic 3-Man	6
Bridge Floating Raft	1
Ferry Conversion Set Raft.	1
Outboard Motor 25 BHP.	4
Radio Set AN/GRC-160	1
Radio Set AN/VRC-47.	1
Trailer Bolster GP 4-Ton	2
Trailer Cargo 1/4-Ton.	2
Trailer Cargo 1-1/2-Ton.	1
Truck Cargo 2-1/2-Ton.	4
Truck Cargo 2-1/2-Ton W/WN	1
Truck Utility 1/4-Ton.	2

(2) BRIDGE SEC

1	SSG	Section SGT
6	SGT	Mbl Aslt Brg Crew Ch
6	SP4	Mobile Aslt Brg Op
6	SP4	MAB Crewman
1	PFC	Veh Dvr

Machinegun 7.62-mm Flex.	1
Radio Set AN/GRC-160	2
Radio Set AN/VRC-64.	4
Superstructure End Bay	2
Superstructure Interior Bay.	4
Superstructure Transporter	6
Trailer Cargo 1-1/2-Ton.	1
Truck Cargo 2-1/2-Ton.	1

AVLB PLATOON HQ

1	LT	Platoon Ldr
1	SFC	Platoon SGT
1	PFC	Veh Dvr

Radio Set AN/VRC-47.	1
Trailer Cargo 1/4-Ton.	1
Truck Utility 1/4-Ton.	1

(2) AVLB SECTION

2	SGT	AVLB Cdr	11
2	SP4	AVLB Dvr	11
1	SP4	Heavy Veh Dvr	

Radio Set AN/VRC-64.	2
Bridge Armor Veh Launch CL-60.	3
Launch M-60 Series Tank Chassis.	2
Semitrailer Low Bed 25-Ton	1
Truck Tractor 10-Ton	1

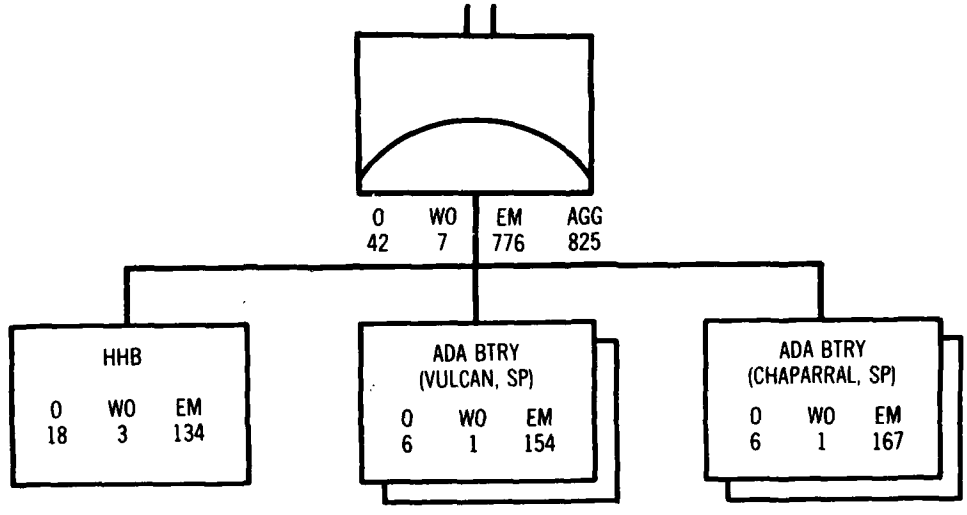
REMARKS:
All personnel armed with rifle 5.56-mm unless otherwise indicated.
01 Also light vehicle driver.
02 Also heavy vehicle driver.
11 Armed with pistol cal .45.

BRIDGE COMPANY, ENGINEER BATTALION
EQUIPPED WITH MOBILE ASSAULT BRIDGING (MAB)

TOE 5-148H7(C1)

MISSION a To provide air defense for forward combat elements against low-altitude hostile aircraft
b To destroy hostile targets on land or water as required
ASSIGNMENT a Organic to Armored Division, TOE 17
b Organic to Mechanized Division, TOE 37
c Organic to Infantry Division, TOE 7

CAPABILITIES a Provides air defense against low altitude hostile aircraft
b Conducts defense against surface targets (with the Vulcan weapon system)
c Provides forward area alert radar
d Provides medical service to include: emergency medical treatment, operation of the battalion aid station, evacuation of casualties, provision of aidmen to firing batteries, and supervision of sanitation



SUMMARY OF EQUIPMENT

WEAPONS

GUIDED MISSILE SYSTEM ADA CHAPARRAL CARRIER MTD	24
GUN SYSTEM ADA 20-MM VULCAN BII	24
INTERROGATOR SET: AN/PPX-3 (STINGER)	192
LAUNCHER GRENADE M203	44
MACHINEGUN CAL .50 HB FLEX VEH MTD	22
MACHINEGUN 7.62-MM FLEX	20
PISTOL CAL .45	40
RIFLE 5.56-MM	574
SUBMACHINEGUN CAL .45	44

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CP LT TRACK M577A1	2
CARRIER GUIDED MSL ADA SP CHAPARRAL M730	24
CARRIER GUN 20-MM ADA SP VULCAN M741	24
CARRIER PERSONNEL FULL TRACK M113A1	16
CHASSIS TRAILER 2-1/2-TON W/30KW GENERATOR	2
KITCHEN FIELD TRAILER MTD	5
RECOVERY VEHICLE LIGHT M578	4
TRAILER CARGO 1/4-TON M416	131
TRAILER CARGO 3/4-TON M105A2	28
TRAILER CARGO 1-1/2-TON M105A2	29
TRAILER TANK WATER 400-GAL M149A1	5
TRUCK AMBULANCE 1-1/4-TON 6X6 M792	1
TRUCK CARGO 1-1/4-TON 6X6 M561	23
TRUCK CARGO TAC 1-1/4-TON 4X4 M880	5
TRUCK CARGO TAC 1-1/4-TON 4X4 W/60 AMP KIT M881	1
TRUCK CARGO TAC 1-1/4-TON 4X4 W/60 AMP COMM KIT M882	1
TRUCK CARGO TAC 1-1/4-TON 4X4 W/100 AMP COMM SHELTER M884	2
TRUCK CARGO 2-1/2-TON M35A2	26
TRUCK CARGO 2-1/2-TON XLWB M36A2	2
TRUCK CARGO 5-TON 6X6 LWB M813	12
TRUCK CARGO 5-TON 6X6 W/WN M813	5
TRUCK UTILITY 1/4-TON M151A2	131
TRUCK VAN SHOP 2-1/2-TON M109A3	4
TRUCK WRECKER 5-TON W/WN M816	1

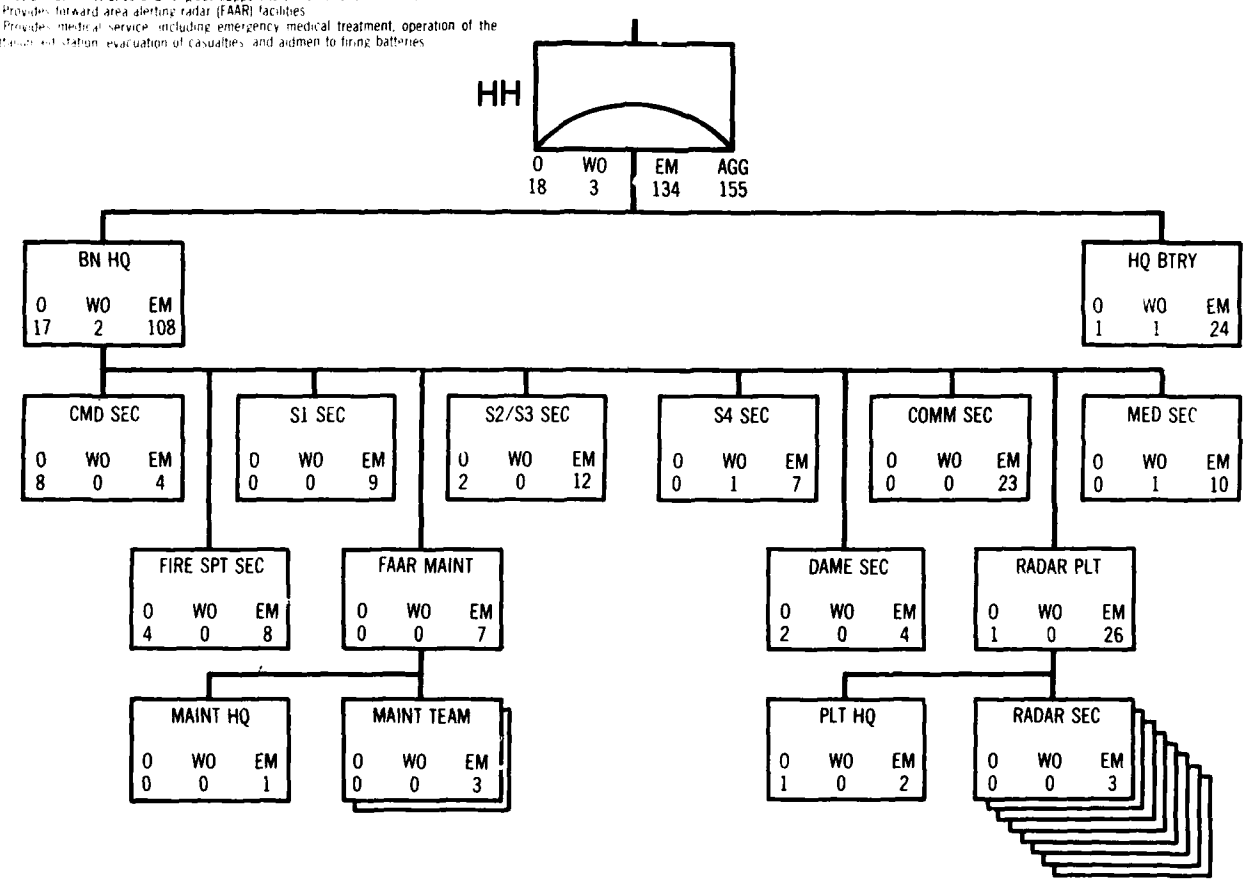
COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	2
RADAR SET AN/MPQ-49 (FAAR)	8
RADIAC SET AN/PDR-27	5
RADIACMETER IM-93/UD	76
RADIACMETER IM-174/PD	55
RADIO SET AN/GRC-106	2
RADIO SET GRC-160	17
RADIO SET AN/PRC-77	6
RADIO SET AN/VRC-46	46
RADIO SET AN/VRC-47	121
RADIO SET AN/VRC-48	40
RADIO SET AN/VRC-49	2
RADIO SET CONTROL GROUP AN/GRA-39	157
RADIO TT SET AN/GRC-142	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6	2
RECEIVING SET RADIO AN/URR-69	42
SPEECH SCTY EQUIPMENT TSEC/KY-38	32
SWITCHBOARD TEL MANUAL SB-22/PT	6
SWITCHBOARD TEL MANUAL SB-993/GT	12
TELEPHONE SET TA-1/PT	184
TELEPHONE SET TA-312/PT	262
TELEPHONE SET TA-838/TT	22

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL FIXED	32
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	20
DETECTING SET MINE PTBL AN/PRS-7	5
DETECTING SET MINE PTBL AN/PSS-11	5
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	24
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	9
NIGHT VISION GOGGLES AN/PVS-5	84
TANK AND PUMP UNIT TRK MTD (1200-GAL)	9
TANK UNIT TRL MTD (600-GAL)	9

MISSION: To provide command, control, and supervision of the operations of the battalion
ASSIGNMENT: Organic to air Defense Artillery Battalion Chaparral Vulcan Self Propelled Armored Division: Infantry Division or Infantry Division (Mechanized). TOE 44 325
CAPABILITIES: a. Provides control, staff planning, and supervision of operations
b. Provides administrative and religious support to the units of the battalion
c. Provides forward area alerting radar (FAAR) facilities
d. Provides medical service, including emergency medical treatment, operation of the battalion aid station, evacuation of casualties, and aidmen to firing batteries
e. Provides fire support coordination to each divisional brigade, and air defense coordination with the air defense artillery group or air defense battalion HAWK
f. Provides air defense personnel and equipment to the division air space management element (DAME)
g. Provides unit level administration for the battalion



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	4
MACHINEGUN CAL. 50 HB FLEX VEH MTD	2
MACHINEGUN 7.62-MM FLEX	4
PISTOL CAL .45	12
RIFLE 5.56-MM	140
SUBMACHINEGUN CAL .45	4

VEHICLES AND VEHICLE EQUIPMENT

KITCHEN FIELD TRAILER MTD	1
TRAILER CARGO 1/4-TON M416	19
TRAILER CARGO 3/4-TON M101A1	14
TRAILER CARGO 1-1/2-TON M105A2	3
TRAILER TANK WATER 400-GAL M149A1	1
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	1
TRUCK CARGO 1-1/4-TON 6x6 M561	11
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	1
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP KIT M881	1
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882	1
TRUCK CARGO TAC 1-1/4-TON 4x4 W/100 AMP COMM SHELTER M884	2
TRUCK CARGO 2-1/2-TON M35A2	4
TRUCK CARGO 5-TON 6x6 W/WN M54A1	1
TRUCK UTILITY 1/4-TON M151A2	19
TRUCK WRECKER 5-TON W/WN M816	1

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	2
RADAR SET AN/MPQ-49 (FAAR)	8
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	16
RADIACMETER IM-174/PD	11
RADIO SET AN/GRC-106	2
RADIO SET AN/GRC-160	1
RADIO SET AN/VRC-46	38
RADIO SET AN/VRC-47	1
RADIO SET AN/VRC-49	2
RADIO SET CONTROL GROUP AN/GRA-39	13
RADIO TT SET AN/GRC-142	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6	2
RECEIVING SET RADIO AN/URR-69	6
SPEECH SCTY EQUIPMENT TSEC/KY-38	24
SWITCHBOARD TEL MANUAL SB-22/PT	2
TELEPHONE SET TA-1/PT	8
TELEPHONE SET TA-312/PT	34
TELEPHONE SET TA-838/TT	22

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL FIXED	8
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	2
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	1
NIGHT VISION GOGGLES AN/PVS-5	12
TANK AND PUMP UNIT TRK MTD (1200-GAL)	1
TANK UNIT TRL MTD (600-GAL)	1

HEADQUARTERS AND HEADQUARTERS BATTERY
AIR DEFENSE ARTILLERY BATTALION, CHAPARRAL/VULCAN

TOE 44-326H(C16)

COMMAND SEC

2 TSEC/KY-38
2 AN/VRC-46



1 LTC (Bn Cdr) P
1 SP4 (Dvr) R

TSEC/KY-38
AN/VRC-46



1 MAJ (XO) P
1 PFC (Dvr) R



1 CPT (Chaplain)
1 SP4 (Chapel Actv Sp) (Dvr) R

BATTERY HQ

TSEC/KY-38
AN/GRC-160



1 CPT (Btry Cdr) P
1 PFC (Dvr) GL, R



1 1SG (First Sergeant) R
1 SSG (Supply SGT) R
1 SP4 (Armorer) (Dvr) GL, R
1 PFC (Gen Supplyman) GL, R
4 7.62-mm mg



1 SFC (Food Svc SGT) R
1 SSG (First Cook) R
2 SP4 (Cook) (Dvr) R
1 PFC (Cook) GL, R

Note Excess trailer must be shuttle towed

S2 AND S3 SECTION

TSEC/KY-38
AN/GRA-39
AN/URR-69
AN/VRC-46



1 MAJ (S3) P
1 SP4 (Op Asst) (Dvr) R

TSEC/KY-38
AN/VRC-46



1 CPT (S2) R
1 SP4 (Op Asst) (Dvr) R

2 TSEC/KY-38
AN/GRC-106
2 AN/VRC-46



1 LT (Tac Intel Off) R
1 MSG (Intel SGT) R
1 SSG (Sr Intel Anal) R
1 SP4 (Clerk-Typist) R
1 SP4 (Rdo Op) R
1 PFC (CP Dvr) P

3 TSEC/KY-38
3 AN/VRC-46



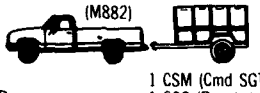
1 CPT (Asst S3) R
1 MSG (Op SGT) R
1 SFC (Asst Op SGT) R
1 SGT (Cml Staff NCO) R
1 SP4 (Clerk-Typist) R
1 PFC (CP Dvr) P

Note S2 and S3 assigned to Command Sec.

*Mounts TOE cal .50 mg on ring mount.

S1 SEC

TSEC/KY-38
AN/GRA-39
AN/VRC-46
(M882)



1 CPT (S1) R
1 SFC (PAC Supv) R
1 SSG (Pers Staff NCO) R
1 SP5 (PAC Clerk) R
1 SP4 (Clerk-Typist) (Dvr) R

1 CSM (Cmd SGT Major) R
1 SSG (Reenlistment NCO) R
1 SP5 (Legal Clerk) R
1 SP4 (PAC Clerk) R
2 PFC (PAC Clerk) R

Note. S1 and CSM assigned to Command Sec.

MOTOR MAINT SEC

TSEC/KY-38
AN/GRA-39
AN/VRC-46



1 WO (Auto Maint Tech) R
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R



1 SFC (Motor SGT) R
1 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (Track Veh Mech) R
1 SP4 (Welder) R
3 SP4 (Pwr Gen/WVeh Mech) R
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R

(5-ton W/Trk & Trl
mtd Fuel Units)



1 SGT (Pwr Gen/WVeh Mech) R
1 PFC (Petrl Veh Op) (Dvr) R



1 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (Wrecker Op) R
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R

COMMUNICATION SECTION

TSEC/KY-38
AN/GRA-39
AN/VRC-49



1 CPT (C-E Staff Off) R
1 SP5 (Rdo Op) R
1 PFC (Tac Wire Op Sp) (Dvr) R

TSEC/KY-38
AN/GRA-39
AN/VRC-49



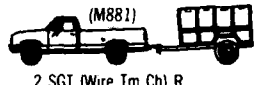
1 SFC (Comm Ch) R
1 PFC (Tac Wire Op Sp) (Dvr) R
1 PFC (Rdo Op) R

TSEC/KY-38
AN/VRC-46



1 SP5 (Rdo Op) R
1 SP4 (Rdo Op) R
1 PFC (Tac Wire Op Sp) (Dvr) R

(M881)



2 SGT (Wire Tm Ch) R
1 SP4 (Wire Sys Inst/Op) R
3 SP4 (Tac Wire Op Sp) R
1 PFC (Tac Wire Op Sp) (Dvr) R

TSEC/KW-7
AN/GRC-142
(M884)



2 SGT (RATT Tm Ch) R
2 SP4 (RATT Op) (Dvr) R
1 SP4 (Wire Sys Inst/Op) R
2 PFC (RATT Op) R
1 PFC (Tac Sys Op) R

Note. C-E Staff Off assigned to Command Sec.

S4 SECTION

TSEC/KY-38
AN/GRA-39
AN/VRC-46



1 CPT (S4) R
1 PFC (Dvr) R

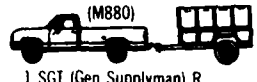


1 WO (Chap/Vul Sys Tech) R
1 PFC (Gen Supplyman) (Dvr) R



1 SFC (Supply SGT) R
1 SP4 (Gen Supplyman) (Dvr) R
1 PFC (PLL Clerk) R

(M880)



1 SGT (Gen Supplyman) R
1 SP4 (Gen Supplyman) (Dvr) R

Note. S4 assigned to Command Sec.

MEDICAL SECTION



1 WO (Physician Asst) P
1 SP5 (Med Aidman) R
1 PFC (Ambulance Dvr) R



1 SSG (Sec SGT) R
1 SP4 (Clinical Sp) (Dvr) R
1 SP4 (Med Aidman) R
1 PFC (Med Aidman) R

Note 4 SP4 Btry Aidman, P, assigned, 1 per firing battery

AD FIRE COORD SEC

TSEC/KY-38
AN/GRA-6
AN/GRA-39
AN/GRC-106
AN/VRC-46



1 CPT (AD Fire Coord Off) R
1 SFC (AD Fire Coord SGT) R
1 PFC (Rdo Op) (Dvr) R

TSEC/KY-38
AN/GRA-39
AN, VRC-46
AN/URR-69



1 LT (Bde AD Fire Coord Off) R
1 SSG (Bde AD Fire Coord SGT) R
1 PFC (Dvr) R

RADAR PLATOON

PLT HQ

TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 LT (Plt Ldr) R
1 SFC (Plt SGT) R
1 PFC (Dvr) R

(8) RADAR SECTION

2 AN/VRC-46



1 SSG (Section Ch) R
1 SP5 (FAAR Op) R
1 SP4 (FAAR Op) (Dvr) R

FAAR MAINT SEC

SEC HQ

1 SFC (Ch FAAR Mech) R

(2) FAAR MAINT TM

AN/VRC-46



1 SSG (Asst Ch FAAR Mech) R
1 SP5 (FAAR Mech) R
1 SP4 (Pwr Gen/WVeh Mech) (Dvr) R

DAME AD SECTION

TSEC/KY-38
AN/GRA-39
AN/GRC-106
AN/VRC-46
AN/URR-69



1 MAJ (DAME AD Op Off) P
1 SFC (Op SGT) R
1 PFC (Dvr) R

TSEC/KY-38
AN/GRA-39
AN/GRC-106
AN/VRC-46
AN/URR-69

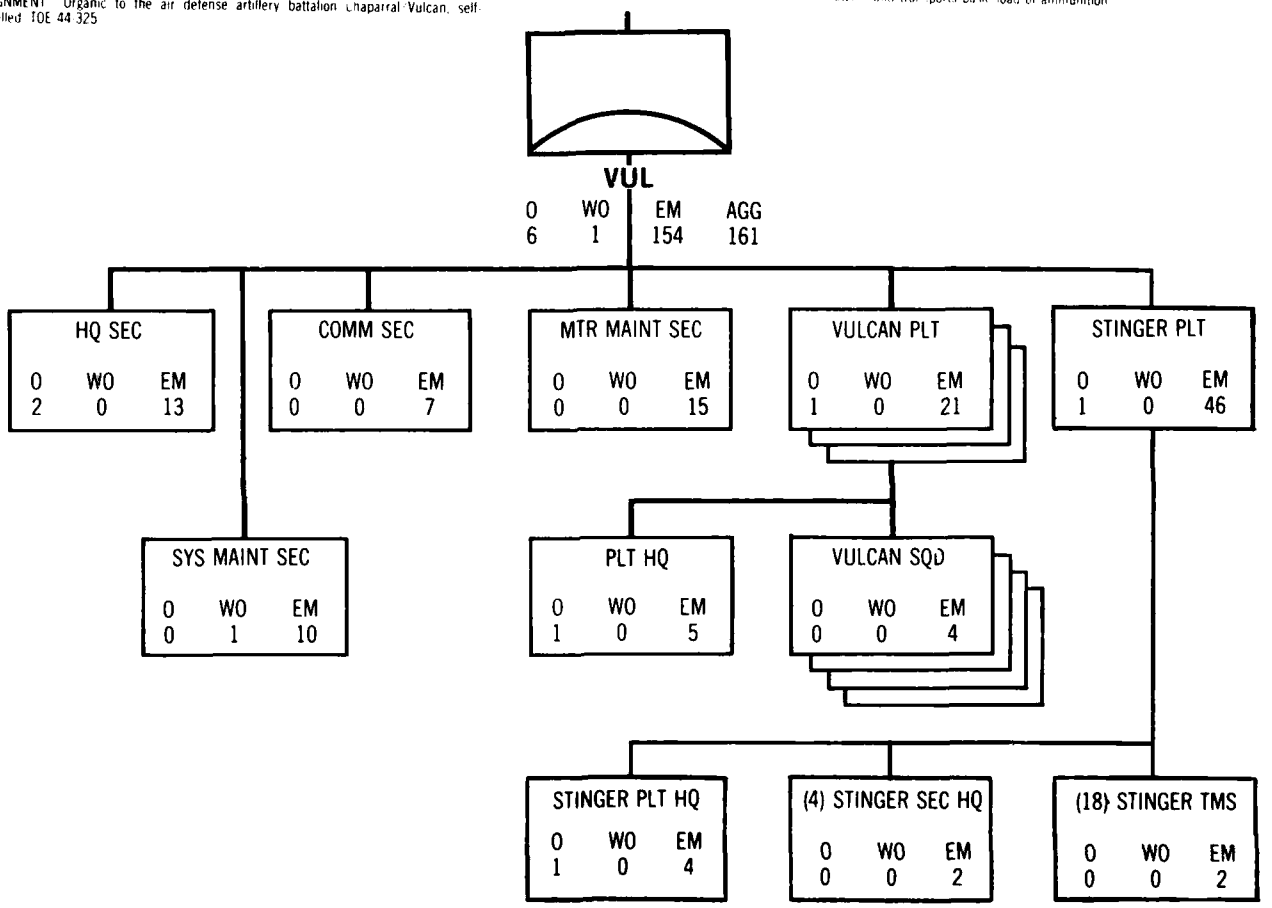


1 CPT (Asst DAME AD Op Off) R
1 SSG (Asst Op SGT) R
1 PFC (Dvr) R

Notes:

MISSION *a.* To provide vital area defense for forward combat elements, areas, or installations against low altitude hostile aircraft.
b. To attack and destroy hostile targets on land or water as required.
ASSIGNMENT Organic to the air defense artillery battalion (Chaparral-Vulcan, self-propelled) TOE 44-325.

CAPABILITIES *a.* Delivers a high rate of fire against low altitude hostile aircraft.
b. Delivers a high rate of fire against hostile land targets.
Stores and transports basic load of ammunition.



SUMMARY OF EQUIPMENT

WEAPONS

GUN SYSTEM ADA 20-MM VULCAN BII	12
INTERROGATOR SET: AN/PPX-3 (STINGER)	44
LAUNCHER GRENADE M203	4
MACHINEGUN CAL .50 HB FLEX VEH MTD	5
MACHINEGUN 7.62-MM FLEX	4
PISTOL CAL .45	25
RIFLE 5.56-MM	136
SUBMACHINEGUN CAL .45	10

VEHICLES AND VEHICLE EQUIPMENT

CARRIER GUN 20-MM ADA SP VULCAN M741	12
CARRIER PERSONNEL FULL TRACK M113A1	4
KITCHEN FIELD TRAILER MTD	1
RECOVERY VEHICLE LIGHT M578	1
TRAILER CARGO 1/4-TON M416	26
TRAILER CARGO 3/4-TON M101A1	3
TRAILER CARGO 1-1/2-TON M105A2	6
TRAILER TANK WATER 400-GAL M149A1	1
TRUCK CARGO 1-1/4-TON 6x6 M561	3
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	1
TRUCK CARGO 2-1/2-TON 6X6 W/E M35A2	4
TRUCK CARGO 5-TON 6x6 LWB W/E M54A1	4
TRUCK CARGO 5-TON 6x6 LWB W/WN M54A1	2
TRUCK UTILITY 1/4-TON M151A2	28
TRUCK VAN SHOP 2-1/2-TON M109A3	1

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	9
RADIACMETER IM-174/PD	5
RADIO SET AN/GRC-160	3
RADIO SET AN/VRC-46	2
RADIO SET AN/VRC-47	30
RADIO SET AN/VRC-48	10
RADIO SET CONTROL GROUP AN/GRA-39	13
RECEIVING SET RADIO AN/URR-69	9
SPEECH SCTY EQUIPMENT TSEC/KY-38	2
SWITCHBOARD TEL MANUAL SB-22/PT	1
SWITCHBOARD TEL MANUAL SB-993/GT	3
TELEPHONE SET TA-1/PT	44
TELEPHONE SET TA-312/PT	51

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/WHEEL VEH	6
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	12
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	2
NIGHT VISION GOGGLES AN/PVS-5	18
TANK AND PUMP UNIT TRK MTD (1200-GAL)	2
TANK UNIT TRL MTD (600-GAL)	2

BATTERY HQ

TSEC/KY-38
AN/VRC-48
AN/URR-69



1 *CPT (Btry Cdr) P*
1 1SG (First Sergeant) R
1 SGT (NBC Op NCO) R
1 SP4 (Carr Dvr) P

TSEC/KY-38
AN/VRC-48



1 *LT (XO) R*
1 PFC (Dvr) R, GL



1 SSG (*Food Svc SGT*) R
1 SP5 (First Cook) R
2 SP4 (Cook) (Dvr) R
1 PFC (Cook) R, GL



1 SSG (*Supply SGT*) *R*
1 SP4 (Armorer) (Dvr) R, GL
4 7.62-mm mg

(5-ton)



1 SSG (Squad Ldr) R
1 PFC (Ammo Hdlr) (Dvr) R, GL

COMM SEC

(M880)



1 SSG (Comm Chief) R
2 SP4 (Tac Wire Op Sp) (Dvr) R
2 PFC (Tac Wire Op Sp) R
2 PFC (Comm Sys Op/Mech) R

MTR MAINT SEC

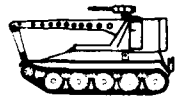


1 SFC (Motor SGT) R
1 SP4 (Pwr Gen/WVeh Mech) (Dvr) R



1 SGT (Track Veh Mech) R
1 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (Pwr Gen/WVeh Mech) R
1 PFC (Track Veh Mech) (Dvr) R, GL
1 PFC (Pwr Gen/WVeh Mech) R

AN/VRC-46



1 SGT (Sr Rcvy Veh Op) P
1 SP4 (Rcvy Veh Op) P

(5-ton w/Trk & Trl
Mtd Fuel Units)



2 PFC (Petrl Veh Op) R



1 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (Track Veh Mech) R
1 PFC (Track Veh Mech) (Dvr) R, GL
1 PFC (Pwr Gen/WVeh Mech) R

SYS MAINTENANCE SEC

AN/GRA-39
AN/VRC-46



1 WO (Chap/Vul Sys Tech) R
1 SP4 (Vul Sys Mech) (Dvr) R



1 SFC (Ch Vul Sys Mech) R
1 SP4 (Pwr Gen/WVeh Mech) (Dvr) R
1 PFC (Vul Sys Mech) R



1 SP4 (PLL Clerk) (Dvr) R
2 PFC (Pwr Gen/WVeh Mech) R



1 SSG (Asst Ch Vul Mech) R
1 SP5 (Sr Vul Sys Mech) R
1 SP4 (Pwr Gen/WVeh Mech) (Dvr) R

(3) VULCAN PLATOON

PLT HQ

TSEC/KY-38
AN/VRC-48
AN/URR-69



1 LT (Plt Ldr) R
1 SP4 (Pers Carr Dvr) P
1 PFC (Rdo Op) R, GL



1 SFC (Plt SGT) (Dvr) R

(5-ton)



1 PFC (Ammo Hdlr) R
1 PFC (Ammo Veh Dvr) R

(4) VULCAN SQD

AN/GRA-39
AN/VRC-47



1 SSG (Sqd Ldr) R
1 SGT (Sr Gnr) R
1 SP4 (Gnr) R, GL
1 SP4 (Prime Mover Dvr) R

STINGER PLATOON

PLT HQ

AN/VRC-48
AN/URR-69



1 LT (Plt Ldr) R
1 SFC (Plt SGT) R
1 PFC (Lt Veh Dvr) R

(4) SEC HQ

AN/VRC-48
AN/URR-69



1 SSG (Section Chief) R
1 PFC (Lt Veh Dvr) R

(18) STINGER TMS

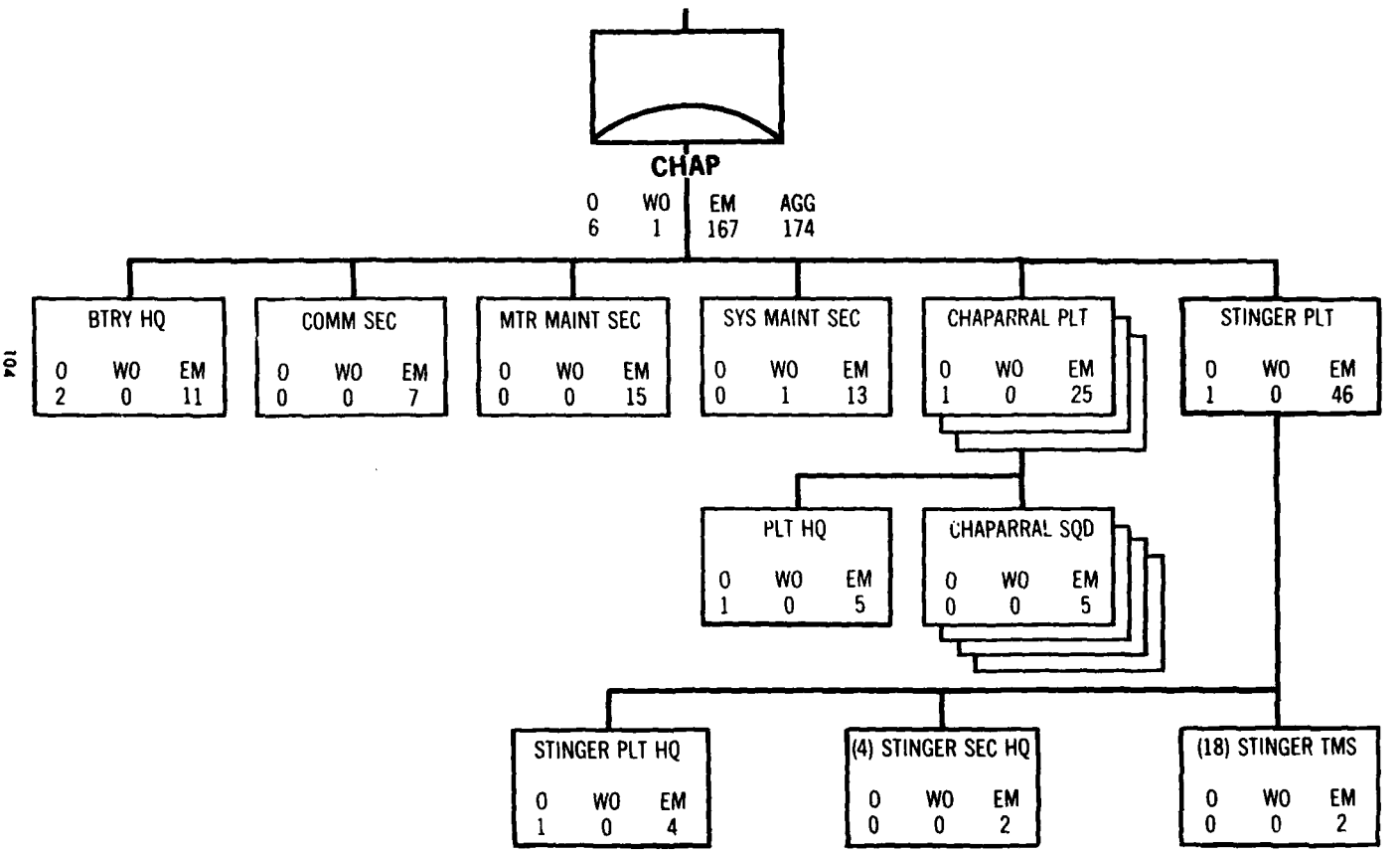
AN/VRC-47
AN/GRA-39



1 SGT or 1 SP4 (Team Chief) R
1 SP4 or 1 PFC (Gunner) R

MISSION To provide air defense for forward combat elements, areas, or installations against low altitude aircraft
ASSIGNMENT Organic to the Air Defense Artillery Battalion, Chaparral/Vulcan, Self-Propelled TOE 44-325

CAPABILITIES a. Delivers fire against low-altitude hostile aircraft.
b. Inspects, assemblies, tests, and maintains missiles
c. Stores and transports basic load of missiles.



SUMMARY OF EQUIPMENT

WEAPONS

GUIDED MISSILE SYSTEM ADA CARRIER MTD	12
INTERROGATOR SET: AN/PPX-3 (STINGER)	52
LAUNCHER GRENADE M203	16
MACHINEGUN CAL .50 HB FLEX VEH MTD	5
MACHINEGUN 7.62-MM FLEX	4
PISTOL CAL .45	25
RIFLE 5.56-MM	10
SUBMACHINEGUN CAL .45	10

VEHICLES AND VEHICLE EQUIPMENT

CARRIER GUIDED MSL ADA SP CHAPPARAL M730	12
CARRIER PERSONNEL FULL TRACKED M113A1	4
CHASSIS TRAILER: GENERATOR 2-1/2-TON 2 WHEEL W/E	1
KITCHEN FIELD TRAILER MTD	1
RECOVERY VEHICLE LIGHT M578	1
TRAILER CARGO 1/4-TON M416	28
TRAILER CARGO 3/4-TON M101A1	4
TRAILER CARGO 1-1/2-TON M105A2	7
TRAILER TANK WATER 400-GAL M149A1	1
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	1
TRUCK CARGO 1-1/4-TON 6x6 M561	3
TRUCK CARGO 2-1/2-TON 6x6 M35A2	7
TRUCK CARGO 2-1/2-TON 6x6 XLWB M36A2	1
TRUCK CARGO 5-TON 6x6 M54	2
TRUCK UTILITY 1/4-TON M151A2	28
TRUCK VAN SHOP 2-1/2-TON M109A3	1

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	21
RADIACMETER IM-174/PD	17
RADIO SET AN/GRC-160	5
RADIO SET AN/PRC-77	3
RADIO SET AN/VRC-46	2
RADIO SET AN/VRC-47	30
RADIO SET AN/VRC-48	10
RADIO SET CONTROL GROUP AN/GRA-39	36
RECEIVING SET RADIO AN/URR-69	9
SPEECH SCTY EQUIPMENT TSEC/KY-38	2
SWITCHBOARD TEL MANUAL SB-22/PT	1
SWITCHBOARD TEL MANUAL SB-993/GT	3
TELEPHONE SET TA-1/PT	44
TELEPHONE SET TA-312/PT	63

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL FIXED	12
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	3
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	2
NIGHT VISION GOGGLES AN/PVS-5	18
TANK AND PUMP UNIT TRK MTD (1200 GAL)	2
TANK UNIT TRL MTD (600 GAL)	2

BATTERY HEADQUARTERS

TSEC/KY-38
AN/VRC-48
AN/URR-69



1 CPT (Btry Cdr) P
1 1SG (First Sergeant) R
1 SGT (NBC Op NCO) R
1 SP4 (Pers Carr Dvr) R

TSEC/KY-38
AN/VRC-48



1 LT (XO) R
1 PFC (Dvr) R



1 SSG (Supply SGT) R
1 SP4 (Armorer) (Dvr) R
4 7.62-mm mg

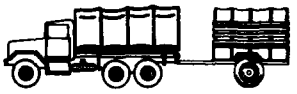


1 SFC (Food Svc SGT) R
1 SP5 (First Cook) R
2 SP4 (Cook) (Dvr) R
1 PFC (Cook) R

MOTOR MAINTENANCE SECTION



1 SFC (Mtr SGT) R
1 PFC (Track Veh Mech) (Dvr) R



1 SGT (Pwr Gen/WVeh Mech) R
2 SP4 (Pwr Gen/WVeh Mech) (Dvr) R
2 PFC (Pwr Gen/WVeh Mech) R



1 SGT (Track Veh Mech) R
1 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (Track Veh Mech) R
1 PFC (Track Veh Mech) (Dvr) R

AN/VRC-46



1 SGT (Sr Rcvy Veh Op) P
1 PFC (Rcvy Veh Op) P

(5-ton w/Trk & Trl
Mtd Fuel Units)



1 PFC (Petrl Veh Op) R

(5-ton W/Trk & Trl
Mtd Fuel Units)



1 PFC (Petrl Veh Op) R

COMMUNICATION SECTION



1 SSG (Comm Chief) R
2 SP4 (Tac Wire Op Sp) R, GL
2 PFC (Tac Wire Op Sp) (Dvr) R
2 PFC (Comm Sys Op/Mech) R

SYS MAINTENANCE SEC

AN/GRA-39
AN/VRC-46



1 WO (Chap/Vul Sys Tech) R
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R

AN/GRC-160



1 SFC (Ch Chap Sys Mech) R
1 SP4 (PLL Clerk) (Dvr) R

AN/GRC-160



1 SSG (Asst Ch Chap Sys Mech) R
1 SP5 (Sr Chap Sys Mech) R
1 SP4 (Chap Sys Mech) R, GL
1 PFC (Chap Sys Mech) (Dvr) R

(XLWB)



1 SGT (Pwr Gen/WVeh Mech) R
2 SP4 (Pwr Gen/WVeh Mech) R
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R



1 SP4 (Eng Msl Equip Mech) R
1 PFC (Eng Msl Equip Mech) (Dvr) R

(3) CHAPARRAL PLATOON

PLT HQ

TSEC/KY-38
AN/GRA-39
AN/VRC-48
AN/URR-69



1 LT (Plt Ldr) R
1 SP4 (Pers Carr Dvr) P
1 PFC (Radio Op) R, GL

AN/PRC-77
AN/GRC-160



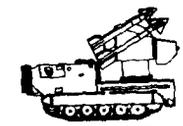
1 SFC (Plt SGT) (Dvr) R



2 PFC (Ammo Hdlr) (Dvr) R

(4) CHAPARRAL SQD

AN/GRA-39
AN/VRC-47



1 SSG (Sqd Ldr) R
1 SGT (Sr Gunner) R
1 SP4 (Driver) R
1 SP4 (Gunner) R, GL
1 SP4 (Gunner) R

STINGER PLATOON

PLT HQ

AN/VRC-48
AN/URR-69



1 LT (Plt Ldr) R
1 SFC (Plt SGT) R
1 PFC (Lt Veh Dvr) R

(4) SEC HQ

AN/VRC-48
AN/URR-69



1 SSG (Section Chief) R
1 PFC (Lt Veh Dvr) R

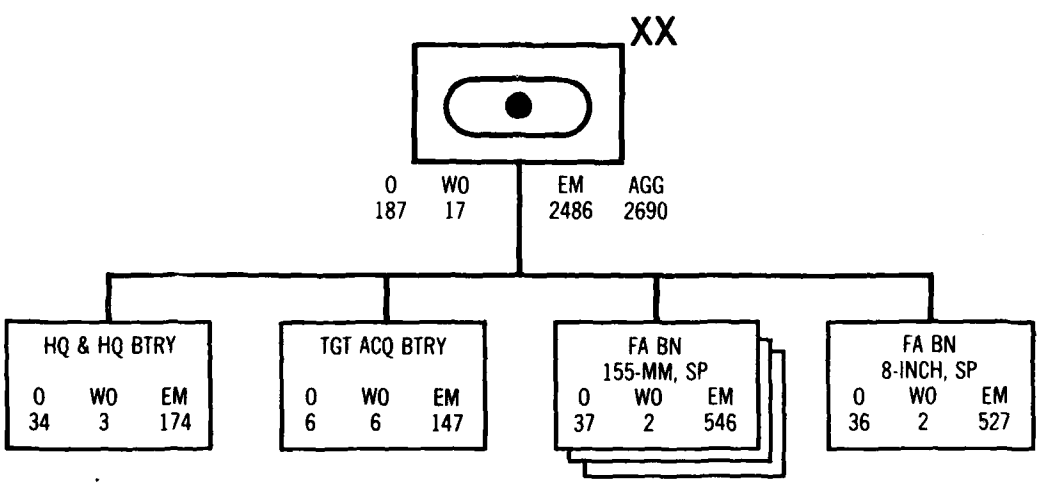
(18) STINGER TMS

AN/VRC-47
AN/GRA-39



1 SGT or 1 SP4 (Team Chief) R
1 SP4 or 1 PFC (Gunner) R

MISSION To provide field artillery fire support for an Armored Division.
ASSIGNMENT Organic to Armored Division, TOE 17 (SRC06300H000).
CAPABILITIES *a.* Delivers nuclear and non-nuclear field artillery fires of appropriate type, caliber, and density under all conditions of weather, visibility, and terrain.
b. Commands and controls organic and attached field artillery units.
c. Provides the field artillery fire support element (FSE) of the divisional tactical operations center (DTOC).
d. Acquires targets by means of sound and flash ranging, ground and air observations, moving target locating radar, and artillery and mortar locating radar.
e. Provides fire support, support sections, and fire support teams (FIST) to designated maneuver elements of the division and liaison sections as required.



SUMMARY OF EQUIPMENT

WEAPONS

HOWITZER 8-INCH BII	12
HOWITZER 155-MM BII	54
LAUNCHER GRENADE M203	252
MACHINEGUN CAL .50 HB FLEX VEH MTD	179
MACHINEGUN 7.62-MM FLEX	151
PISTOL CAL .45	123
RIFLE 5.56-MM	2615
SUBMACHINEGUN CAL .45	18

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CARGO FT 6-TON M548	66
CARRIER CP LT TRACK M577A1	36
CARRIER PERSONNEL FT M113A1	36
HOWITZER HEAVY SP FT 8-INCH M110A1	12
HOWITZER SP FT 155-MM M109A1	54
KITCHEN FIELD TRL MTD	8
RECOVERY VEHICLE LIGHT M578	8
RECOVERY VEHICLE MEDIUM M88	1
TRAILER AMMO 1-1/2-TON M332	138
TRAILER CARGO 1/4-TON M416	85
TRAILER CARGO 3/4-TON M101A1	22
TRAILER CARGO 1-1/2-TON M105A2	46
TRAILER TANK WATER 400-GAL M149	23
TRUCK AMBULANCE 1/4-TON M718	1
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	4
TRUCK CARGO 1-1/4-TON 6X6 M561	82
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	3
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882	1
TRUCK CARGO TAC 1-1/4-TON 4X4 W/60 AMP COMM SHELTER KIT W/E	3
TRUCK CARGO TAC 1-1/4-TON 4x4 W/100 AMP COMM KIT M884	9
TRUCK CARGO 2-1/2-TON M35A2	71
TRUCK CARGO 2-1/2-TON W/WN M35A2	22
TRUCK CARGO 5-TON 6x6 LWB W/E	18
TRUCK CARGO 8-TON 4x4 M520	72
TRUCK TANK FUEL SERVICING 2500 GAL 4x4 M559	6
TRUCK UTILITY 1/4-TON M151A2	113
TRUCK VAN EXPANSIBLE 5-TON 6x6 M820	3
TRUCK VAN SHOP 2-1/2-TON 6x6 M109A3	4
TRUCK WRECKER 5-TON 6X6 W/WINCH W/E	2
TRUCK WRECKER 10-TON 4x4 M553	4

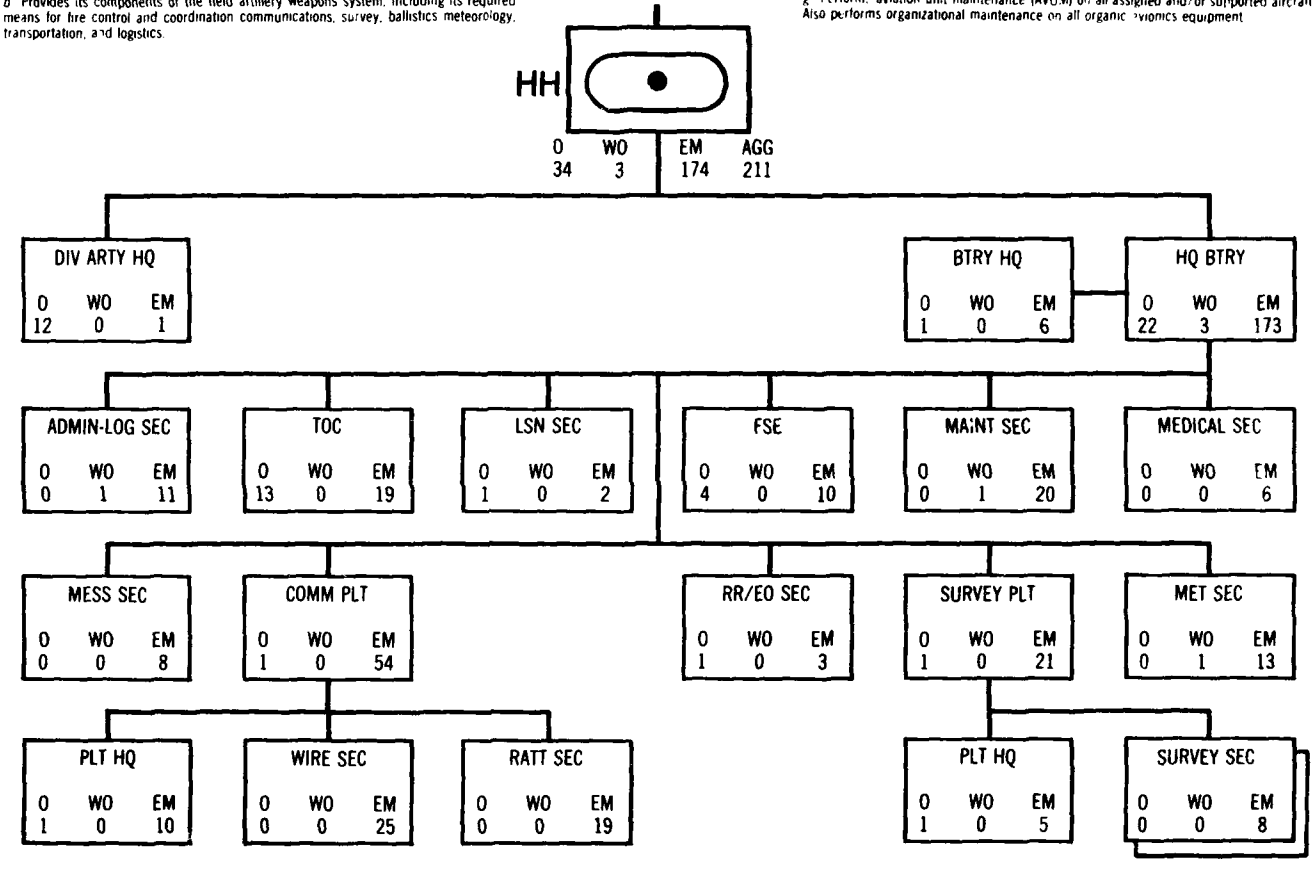
COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC KEY GENERATOR HALT DUPLEX TACTICAL: TSEC/KG 31-12	36
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	18
RADAR SET AN/MPQ-4	2
RADAR SET AN/TPS-25	1
RADIAC SET AN/PDR-27	23
RADIACMETER IM-93/UD	112
RADIACMETER IM-174/PD	56
RADIO SET AN/GRC-106	1
RADIO SET AN/GRC-160	112
RADIO SET AN/PRC-77	71
RADIO SET AN/VRC-46	104
RADIO SET AN/VRC-47	102
RADIO SET AN/VRC-49	20
RADIO SET AN/VRC-64	11
RADIO SET CONTROL GROUP AN/GRA-39	219
RADIO TT SET AN/GRC-142	17
SPEECH SCTY EQUIPMENT TSEC/KY-38	160
SWITCHBOARD TEL MANUAL SB-22/PT	34
SWITCHBOARD TEL MANUAL SB-993/GT	42
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC	20
TELEPHONE CONNECTING AND SWITCHING GROUP: MX-155/GT	12
TELEPHONE SET TA-264/PT	4
TELEPHONE SET TA-312/PT	593
TELEPHONE SET TA-838/TT	53
COMMUNICATIONS TERMINAL AN/UGC-74A(V)3	5
TERMINAL TELEGRAPH-TELEPHONE AN/TCC-29	2

MISCELLANEOUS EQUIPMENT

ALARM CHEMICAL AGENT AUTO PTBL F/FULL TRKD APC AND ARV	12
ALARM CHEMICAL AGENT AUTO PTBL F/CARRIER CMD AND RECON ARM	1
ALARM CHEMICAL AGENT AUTO PTBL W/PWR SUP F/TRK UTIL 1/4-TON	13
ALARM CHEMICAL AGENT AUTO PTBL W/PWR SUP F/TRUCK 2-1/2-TON	21
DETECTING SET MINE PTBL AN/PRS-7	22
DETECTING SET MINE PTBL AN/PSS-11	22
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	44
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	86
NIGHT SIGHT TRIPOD MTD AN/TVS-4	5
NIGHT VISION GOGGLES AN/PVS-5	164
SOUND RANGING SET AN/TNS-10	4
TANK AND PUMP UNIT TRK MTD (1200-GAL)	6
TANK UNIT TRL MTD (600-GAL)	5

MISSION To direct and coordinate operations of division artillery and attached units and to provide facilities for control of these units.
ASSIGNMENT Organic to Armored Division Artillery or Infantry Division (Mechanized) Artillery, TOE 6-300.
CAPABILITIES *a* Plans, supervises, coordinates, and controls units organic to the division artillery and attached units.
b Provides its components of the field artillery weapons system, including its required means for fire control and coordination communications, survey, ballistics meteorology, transportation, and logistics.
c Provides unit level medical service, including medical care and intra-unit evacuation to the division artillery headquarters and headquarters battery and attached units.
d Provides a liaison section as required.
e Provides the field artillery fire support elements (FSE) of the division tactical operations center (DTOC).
f Provides organizational level maintenance on organic equipment.
g Performs aviation unit maintenance (AVUM) on all assigned and/or supported aircraft. Also performs organizational maintenance on all organic avionics equipment.



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	8
MACHINEGUN CALIBER .50: HB FLEXIBLE FOR GROUND USE	1
MACHINEGUN 7.62-MM FLEX	10
PISTOL CAL .45	25
RIFLE 5.56-MM	204

VEHICLES AND VEHICLE EQUIPMENT

KITCHEN FIELD TRAILER MTD	1
TRAILER CARGO 1/4-TON M416	6
TRAILER CARGO 3/4-TON M101A1	5
TRAILER CARGO 1-1/2-TON M105A2	4
TRAILER TANK WATER 400-GAL M149	2
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	1
TRUCK CARGO 1-1/4-TON 6x6 M561	7
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	3
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882	1
TRUCK CARGO TAC 1-1/4-TON 4x4 W/100 AMP COMM KIT M884	9
TRUCK CARGO 2-1/2-TON M35A2	4
TRUCK CARGO 2-1/2-TON W/WN M35A2	1
TRUCK CARGO 5-TON 6x6 LWB W/E	5
TRUCK UTILITY 1/4-TON M151A2	15
TRUCK VAN EXPANSIBLE 5-TON 6x6 M820	3
TRUCK VAN: SHOP 2-1/2-TON 6X6 W/E	1
TRUCK WRECKER: 5-TON 6X6 W/WINCH W/E	1

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC KEY GENERATOR HALT DUPLEX TACTICAL: TSEC/NG 31-12	5
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-	11
RADIAC SET AN/PDR-27	2
RADIACMETER IM-93/UD	13
RADIACMETER IM-174/PD	5
RADIO SET AN/GRC-106	1
RADIO SET AN/GRC-160	3
RADIO SET AN/PRC-77	1
RADIO SET AN/VRC-46	19
RADIO SET AN/VRC-47	3
RADIO SET AN/VRC-49	1
RADIO SET CONTROL GROUP AN/GRA-39	13
RADIO TT SET AN/GRC-142	9
SPEECH SCTY EQUIPMENT TSEC/KY-38	16
SWITCHBOARD TEL MANUAL SB-22/PT	2
TELEPHONE SET TA-312/PT	37
TELEPHONE SET TA-838/TT	53
COMMUNICATIONS TERMINAL: AN/UGC-74A(V)3	3
TERMINAL TELEGRAPH - TELEPHONE AN/TCC-29	2

MISCELLANEOUS EQUIPMENT

DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	5
NIGHT VISION GOGGLES AN/PVS-5	14
TANK AND PUMP UNIT TRK MTD (1200-GAL)	1

HEADQUARTERS AND HEADQUARTERS BATTERY
ARMORED, MECHANIZED, AND INFANTRY DIVISION ARTILLERY

TOE 6-302H(as changed)

DIVISION ARTILLERY HEADQUARTERS & TACTICAL OPERATIONS CENTER

DIV ARTY HQ

TSEC/KY-38
AN/VRC-46



1 COL (Div Arty Cdr) P
1 SP4 (Op Sp) (Dvr) R



1 LTC (XO) P
1 CSM (Comd SGT Major) R
1 PFC (Rdo Op) (Dvr) R

TACTICAL OPERATIONS CENTER



1 LTC (S3) P
8 LT (Air Observer) P
1 SP4 (Op Sp) (Dvr) R

2 TSEC/KY-38 2 AN/GRA-39
2 AN/VRC-46



1 MAJ (Asst S3) P
1 CPT (Ctrfire Duty Off) R
1 SGM (Op SGT) R
1 SFC (Ch FD Computer) R
1 SP5 (Sr Chrono Op) R
1 SP4 (Rdo Op) R
1 SP4 (Chrono Op) (Dvr) R

2 TSEC/KY-38
2 AN/VRC-46 2 AN/GRA-39



1 MAJ (Op Duty Off) P
1 MAJ (C-E Staff Off) P
1 MSG (Asst Op SGT) R
1 SP5 (Sr Chrono Op) R
1 SP4 (Clerk-Typist) R
1 SP4 (Chrono Op) (Dvr) R
1 7.62-mm mg

BATTERY HEADQUARTERS

AN/GRA-39
AN/GRC-160

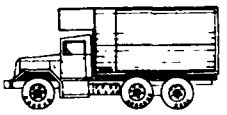


1 CPT (Btry Cdr) P
1 PFC (Dvr) R

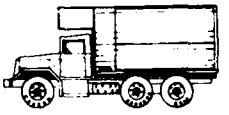


1 1SG (First Sergeant) R
1 SSG (Supply SGT) R
1 SP5 (Unit Clerk) R
1 SP4 (Armorer) R, GL
1 SP4 (Gen Supplyman) (Dvr) R
1 7.62-mm mg

2 AN/GRA-39
TSEC/KY-38
2 AN/VRC-46
AN/GRC-106



1 CPT (Intel Off-BICC) R
1 MSG (Intel SGT) R
1 SSG (Sr Intel Anal) R
2 SP5 (Intel Anal) R
1 SP4 (Clk-Typ) (Dvr) R



1 CPT (CML Staff Off) R
1 LT (Asst CML Off) R
1 SFC (CML Staff NCO) R
1 SP4 (Op Sp) (Dvr) R

ADMIN—LOG SECTION

AN/GRA-39
AN/VRC-47



1 MAJ (S1) P
1 PFC (Dvr) R

TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 MAJ (S4) P
1 PFC (Dvr) R

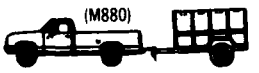


1 MAJ (Chaplain)
1 SP5 (Sr Chap Act Sp) (Dvr) R



1 CPT (Chaplain)
1 SP5 (Sr Chap Act Sp) (Dvr) R

(M880)



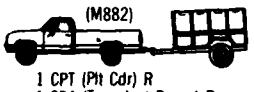
1 WO (Food Svc Tech) R
1 MSG (Food Svc Supv) R
1 MSG (Reenlistment NCO) R
1 SFC (Pers Staff NCO) R
1 SFC (Legal Clk) (Dvr) R
1 SP5 (Journalist) R
2 SP4 (Clerk-Typ) R

Note. S1, S4, and 2 Chaplains asg to Div Arty HQ.

SURVEY PLATOON

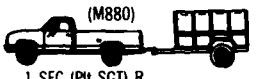
PLT HQ

AN/GRA-39
AN/VRC-46



1 CPT (Plt Cdr) R
1 SP4 (Topo Inst Rpmn) R
1 PFC (Dvr) R

TT-537/G



1 SFC (Plt SGT) R
2 SP5 (Survey Cmpt) (Dvr) R

(2) SURVEY SECTION

AN/VRC-46



1 SSG (Sec Chief) R

AN/PRC-77
AN/GRC-160



1 SP5 (Survey Cmpt) R
1 SP4 (Instrument Op) R
1 SP4 (Survey Recorder) (Dvr) R

AN/GRC-160



1 SP5 (Survey Cmpt/Recorder) R
2 SP4 (Instrument Op) R
1 SP4 (Survey Recorder) (Dvr) R, GL
1 7.62-mm mg

FIRE SUPPORT ELEMENT

TSEC/KW-7
AN/GRC-142

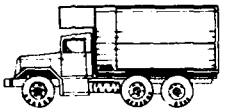


1 LTC (FSC Asst) P
1 SGT (RATT Tm Chief) R
1 SP4 (RATT Op) (Dvr) R
1 PFC (RATT Op) R

AN/GRA-39
TSEC/KY-38
AN/VRC-46



1 MAJ (FA Intel Off) P
1 MSG (Intel SGT) R
1 MSG (Op SGT) R
1 SP4 (Clerk-Typist) R
1 SP4 (Op Sp) (Dvr) R



1 MAJ (FSC Asst) P
2 CPT (Target Anal) R
1 SFC (Ch FD Computer) R
1 SSG (Asst Ch FD Computer) R
1 SP4 (Op Sp) (Dvr) R

Note. LTC FSC Asst asg to Div Arty HQ.

MESS SECTION



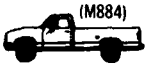
1 SFC (Food Svc SGT) R
1 SSG (First Cook) R
1 SP5 (Cook) R
2 SP4 (Cook) (Dvr) R
3 PFC (Cook) R



Note. Water trailer must be shuttled.

METEOROLOGICAL SECTION

TSEC/KW-7
AN/GRC-142



1 WO (Met Tech) R
1 SGT (RATT Tm Chief) R
1 SP4 (RATT Op) (Dvr) R
1 PFC (RATT Op) R
1 7.62-mm mg

AN/GRA-39
AN/VRC-46



1 SFC (Met Sec Chief) R
1 SP5 (Met Mechanic) R
1 SP4 (Met Crewman) R
2 PFC (Met Crewman) (Dvr) R



1 SSG (FA Met Crewman) R
1 SP5 (FA Met Crewman) R
2 SP4 (Met Crewman) R
1 PFC (Met Crewman) (Dvr) R

LSN SEC

TSEC/KY-38
AN/GRA-39
AN/VRC-46



1 CPT (Liaison Off) R
1 SSG (Liaison SGT) R
1 SP4 (Lsn Sp) (Dvr) R

COMMUNICATION PLATOON

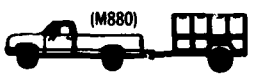
PLT HQ

TSEC/KY-38
AN/GRA-39
AN/VRC-49
HYL-3/TSEC



1 LT (Plt Ldr) R
1 PFC (Dvr) R

2 TSEC/KW-7
2 PGC-1
2 AN/TCC-29



1 MSG (Comm Chief) R
1 SP5 (Comm Sys Op/Mech) R
1 SP4 (Comm Cen Op) R
1 SP4 (Sp Elec Dev Rpmn) R
1 SP4 (Tac Wire Op Sp) R
1 PFC (Comm Cen Op) R
2 PFC (Comm Sys Op/Mech) R
1 PFC (Tac Wire Op Sp) (Dvr) R

WIRE SECTION



1 SSG (Comm Chief) R
1 PFC (Tac Wire Op Sp) (Dvr) R



1 SGT (Team Chief) R
2 SP4 (Tac Wire Op Sp) R
2 PFC (Tac Wire Op Sp) (Dvr) R
1 7.62-mm mg



1 SGT (Team Chief) R
1 SP4 (Tac Wire Op Sp) R
4 PFC (Tac Wire Op Sp) (Dvr) R
1 7.62-mm mg

RADIO TT SECTION

TSEC/KW-7
AN/GRC-142
AN/TCC-29



1 SSG (RATT Op Supv) R
1 SP4 (RATT Op) R
1 PFC (RATT Op) R

TSEC/KW-7
AN/GRC-142



1 SGT (RATT Tm Chief) R
1 SP4 (RATT Op) R
1 PFC (RATT Op) R

MAINTENANCE SECTION

AN/GRC-160



1 WO (Auto Maint Tech) R
1 SP4 (Equip Maint Clerk) R
1 SP4 (PLL Clerk) R
5 SP5 (Pwr Gen/WVeh Mech) R
2 SP4 (Pwr Gen/WVeh Mech) (Dvr) R



1 SFC (Motor SGT) R
4 SP4 (Pwr Gen/WVeh Mech) (Dvr) R
5 PFC (Pwr Gen/WVeh Mech) R

(5-ton w/1200-Gal
Trk Mtd Fuel Unit)



1 SP4 (Dvr) R

MEDICAL SECTION



1 MAJ (Surgeon) P
1 PFC (Amb Dvr) R



1 SSG (Section SGT) R
1 SP5 (Med Aidman) R
1 SP4 (Med Aidman) (Dvr) R
1 SP4 (Clinical Sp) R
1 PFC (Med Aidman) R

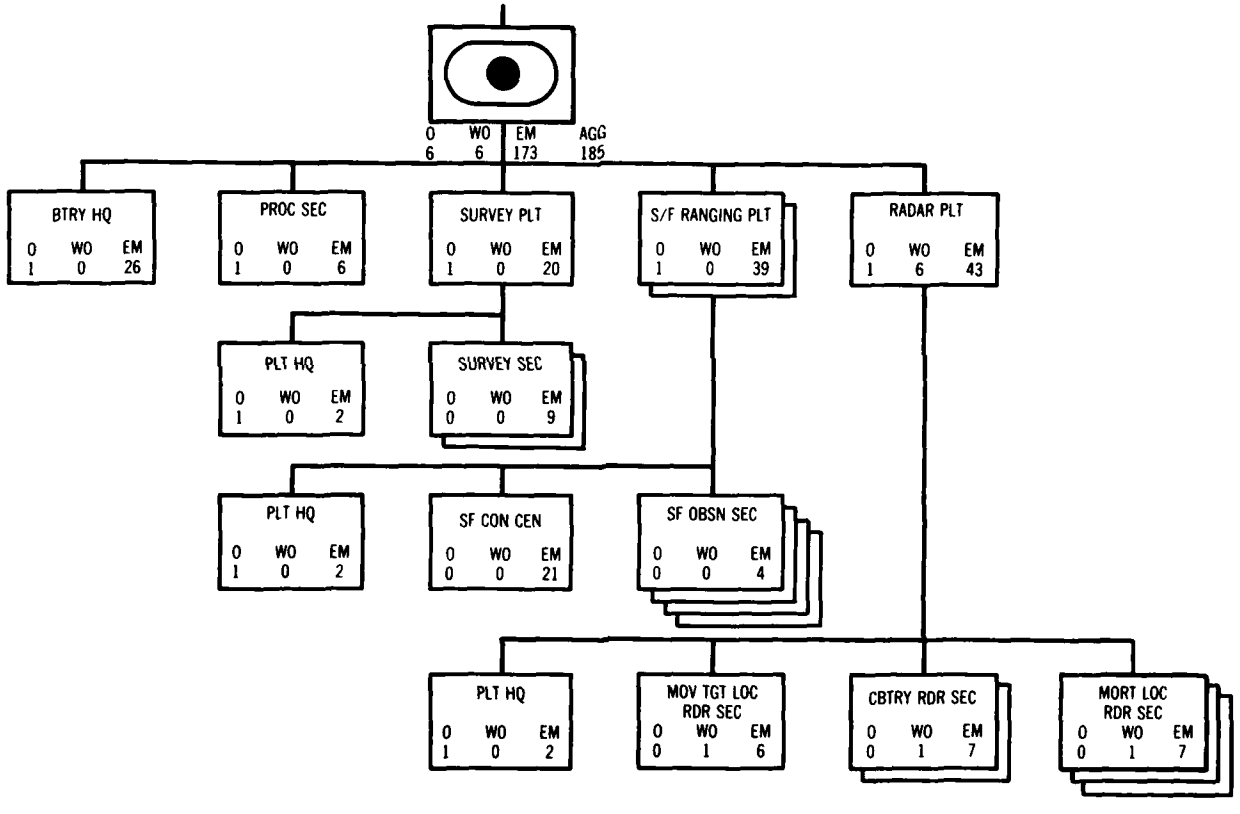
Note. Surgeon asg to Div Arty HQ.

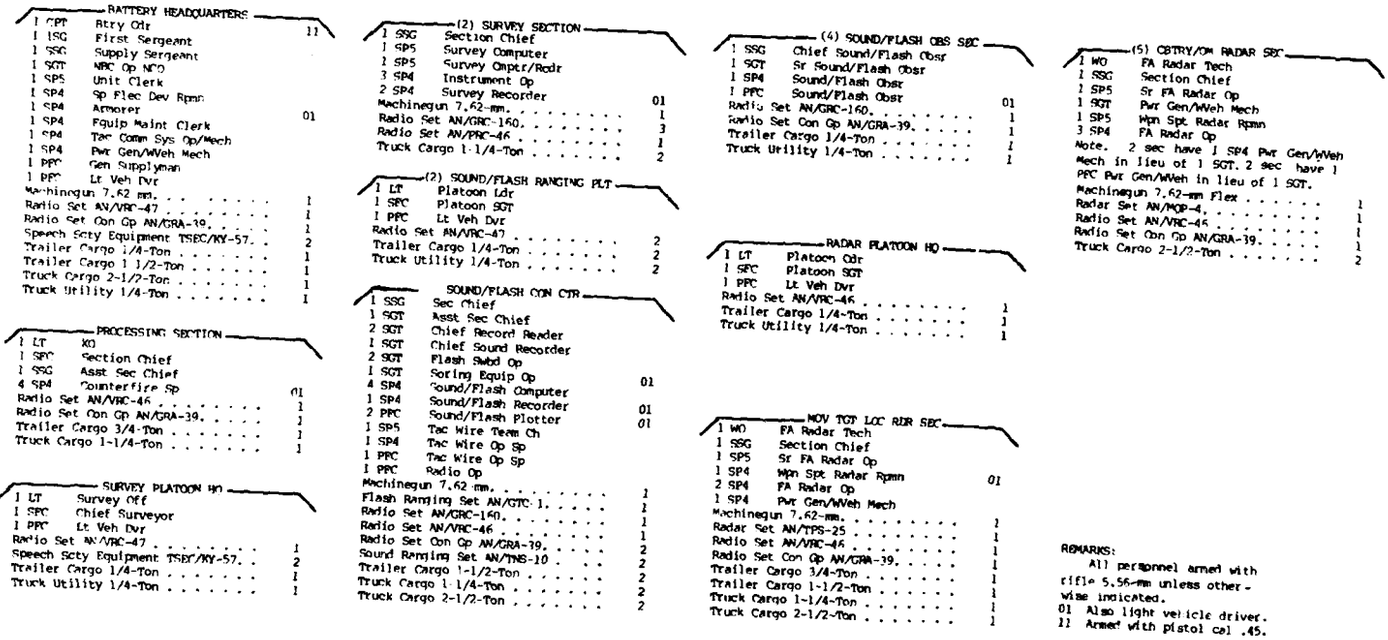
RR/EO SEC

1 CPT (RR/EO Off) R
1 SSG (EO NCO) R
1 SGT (EO NCO) R
1 SP4 (Clerk-Typist) R

Notes:

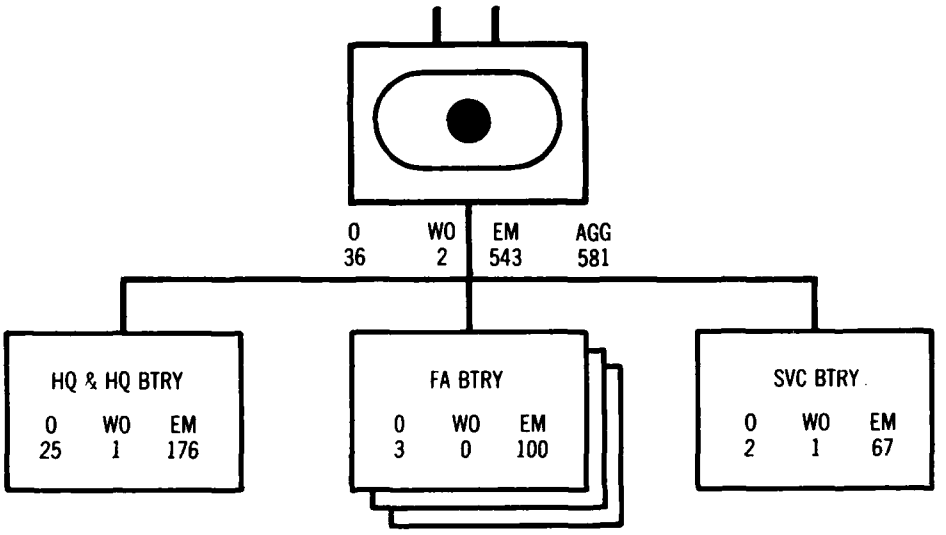
MISSION *a* To provide target acquisition support by locating and identifying missile targets within the division zone of responsibility.
b In the case of the Airborne Division, to provide survey control throughout the division.
ASSIGNMENT Organic to Armored Division Artillery or Infantry Division (Mechanized) Artillery, TOE 6-300.
CAPABILITIES *a* Provides general target acquisition support by means of sound ranging, flash ranging, ground observations, moving target locating radar, artillery locating radar, and mortar locating radar.
b Registers and adjusts friendly weapons by ground observations, sound, and radar techniques.
c Provides a target processing section to operate the targeting element of the division artillery tactical operations center (TOC).
d Provides survey control for battery installations and divisional and nondivisional field artillery units in the division area requiring such support.





TARGET ACQUISITION BATTERY, DIVISION ARTILLERY
ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

MISSION. *a.* To provide field artillery fires in direct support of a maneuver brigade (armored or mechanized) or in general support of the supported force.
b. To reinforce the fires of other field artillery units.
ASSIGNMENT. Organic to Armored or Mechanized Division Artillery, TOE 6-300.
CAPABILITIES. *a.* Provides continuous and timely field artillery fires in support of the supported unit.
b. Provides its component of the division artillery communications, air defense, and survey systems.
c. Provides medical services for organic units, including medical care and intra-battalion evacuation.
d. Procures and distributes all classes of supplies to organic units, maintains appropriate supply and materiel records, and transports its prescribed basic load of ammunition.
e. Is capable of providing fire support sections and fire support teams (FIST) to designated maneuver elements of the division.



SUMMARY OF EQUIPMENT

WEAPONS

HOWITZER 155-MM BII	18
LAUNCHER GRENADE M203	55
MACHINEGUN CAL .50 HB FLEX VEH MTD	50
MACHINEGUN 7.62-MM FLEX	29
PISTOL CAL .45	24
RIFLE 5.56-MM	549
SUBMACHINEGUN CAL .45	4

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CP LT TRACK M577A1	9
CARRIER CARGO TRACKED 6-TON M548	18
CARRIER PERSONNEL FT M113A1	9
HOWITZER SP FULL TRACK 155-MM M109A1	18
KITCHEN FIELD TRAILER MTD	5
RECOVERY VEHICLE LIGHT M578	2
TRAILER AMMO 1-1/2-TON M332	36
TRAILER CARGO 1/4-TON M416	13
TRAILER CARGO 1-1/2-TON M105A2	8
TRAILER TANK WATER 400 GAL M149	5
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	1
TRUCK CARGO 1-1/4-TON 6x6 M561	15
TRUCK CARGO 2-1/2-TON M35A2	14
TRUCK CARGO 2-1/2-TON W/WN M35A2	5
TRUCK CARGO 5-TON 6x6 M54	3
TRUCK CARGO 8-TON 4x4 M520	18
TRUCK TANK FUEL SERVICING 2500-GAL 4x4 M559	2
TRUCK UTILITY 1/4-TON M151A2	17
TRUCK WRECKER 10-TON 4x4 M553	1

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	2
RADIAC SET AN/PDR-27	5
RADIACMETER IM-93/UD	25
RADIACMETER IM-174/PD	13
RADIO SET AN/GRC-160	22
RADIO SET AN/PRC-77	19
RADIO SET AN/VRC-46	16
RADIO SET AN/VRC-47	25
RADIO SET AN/VRC-49	5
RADIO SET AN/VRC-64	2
RADIO SET CONTROL GROUP AN/GRA-39	47
RADIO TT SET AN/GRC-142	2
SPEECH SCTY EQUIPMENT TSEC/KY-38	119
SWITCHBOARD TEL MANUAL SB-22/PT	8
SWITCHBOARD TEL MANUAL SB-993/GT	12
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC	5
TELEPHONE SET TA-264/PT	1
TELEPHONE SET TA-312/PT	136

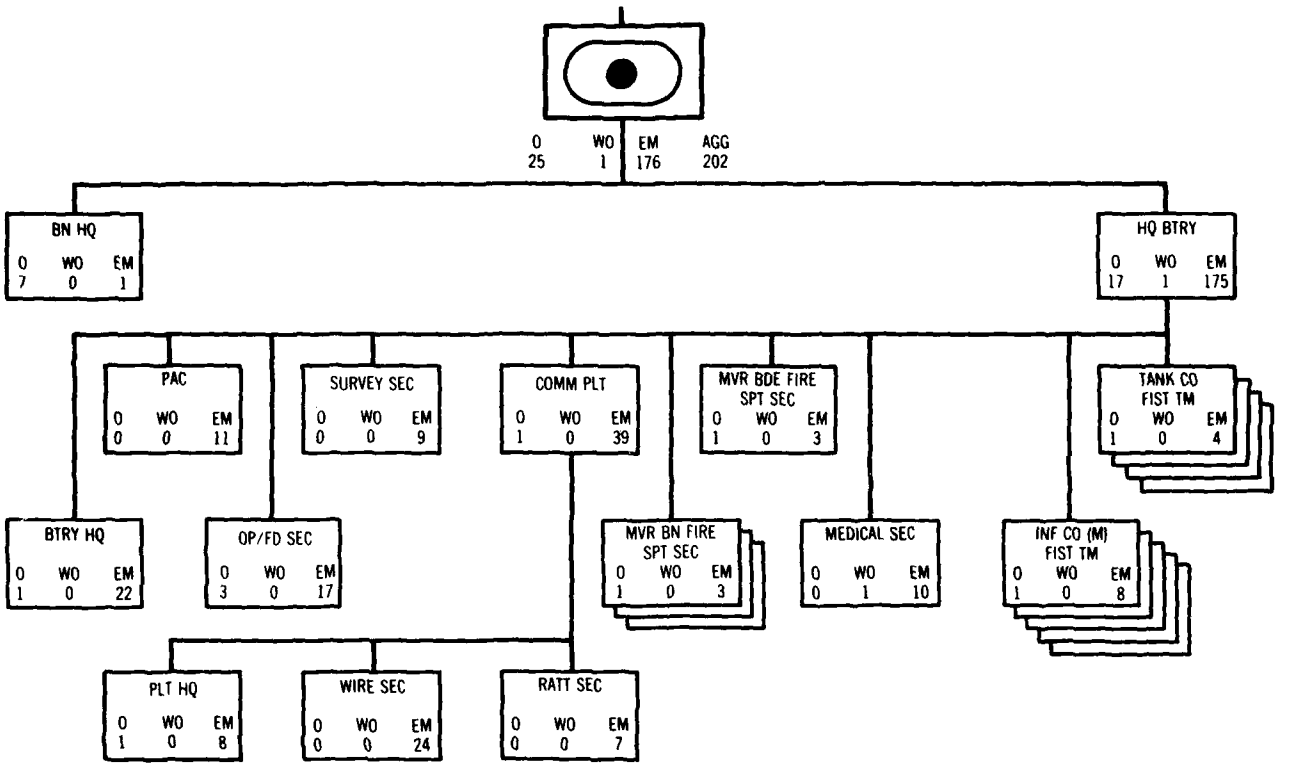
MISCELLANEOUS EQUIPMENT

ALARM CHEMICAL AGENT AUTO PTBL F/FT VEH	3
ALARM CHEMICAL AGENT AUTO PTBL F/WHEEL VEH	7
DETECTING SET MINE PTBL AN/PRS-7	5
DETECTING SET MINE PTBL AN/PSS-11	5
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	11
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	19
NIGHT VISION GOGGLES AN/PVS-5	38
TANK AND PUMP UNIT TRK MTD (1200-GAL)	1
TANK UNIT TRL MTD (600-GAL)	1

FIELD ARTILLERY BATTALION, 155-MM, SELF-PROPELLED
ARMORED AND MECHANIZED DIVISION

TOE 6-365H(as changed)

MISSION. To direct and coordinate operations of the battalion and to provide facilities with which the battalion commander controls the battalion.
ASSIGNMENT Organic to the Armored or Mechanized Division Field Artillery Battalion, 155-mm, SP. TOE 6-365.
CAPABILITIES *a* Plans, supervises, coordinates, and controls operations of organic units of the battalion.
b Provides survey control for the battalion.
c Provides unit level medical services, including medical care and intra-battalion evacuation, establishing an aid station, furnishing aidmen to organic units of the battalion and supervising field sanitation within the battalion.
d Provides air defense against low-altitude hostile aircraft.
e Provides its portion of the battalion communication system.
f Performs organizational maintenance on organic equipment, except battalion level maintenance on automotive equipment.
g Performs organizational maintenance, except operator maintenance, on communications-electronics equipment and computer gun direction (FADAC), for units of the battalion.
h. Provides to the Armored and Infantry (Mechanized) Divisions:
(1) One maneuver brigade fire support section.
(2) Three maneuver battalion fire support sections.
(3) Four tank company fire support teams (FIST).
(4) Five infantry (mechanized) company fire support teams (FIST).



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	23
MACHINEGUN CAL .50 HB FLEX VEH MTD	9
MACHINEGUN 7.62-MM FLEX	8
PISTOL CAL .45	16
RIFLE 5.56-MM	187

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CP LT TRACK M577A1	6
CARRIER PERSONNEL FT M113A1	9
KITCHEN FIELD TRAILER MTD	1
TRAILER CARGO 1/4-TON M416	9
TRAILER CARGO 1-1/2-TON M105A2	1
TRAILER TANK WATER 400-GAL M149	1
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	1
TRUCK CARGO 1-1/4-TON 6x6 M561	11
TRUCK CARGO 2-1/2-TON M35A2	2
TRUCK CARGO 2-1/2-TON W/WN M35A2	1
TRUCK UTIILITY 1/4-TON M151A2	12

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	2
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	9
RADIACMETER IM-174/PD	5
RADIO SET AN/GRC-160	21
RADIO SET AN/PRC-77	19
RADIO SET AN/VRC-46	11
RADIO SET AN/VRC-47	16
RADIO SET AN/VRC-49	5
RADIO SET CONTROL GROUP AN/GRA-39	34
RADIO TT SET AN/GRC-142	2
SPEECH SCTY EQUIPMENT TSEC/KY-38	93
SWITCHBOARD TEL MANUAL SB-22/PT	4
SWITCHBOARD TEL MANUAL SB-993/GT	9
TAC DIGITAL REGEN REPEATER PTEC HYL-3/TSEC	5
TELEPHONE SET TA-264/PT	1
TELEPHONE SET TA-312/PT	70

MISCELLANEOUS EQUIPMENT

ALARM CHEMICAL AGENT AUTO PTBL F/WHEEL VEH	2
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	9
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	4
NIGHT VISION GOGGLES AN/PVS-5	15

HEADQUARTERS AND HEADQUARTERS BATTERY
FIELD ARTILLERY BATTALION, 155-MM, SELF-PROPELLED

BATTALION HEADQUARTERS AND OPERATIONS

AND FIRE DIRECTION SECTION

TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 LTC (Bn Cdr) P
1 PFC (Dvr) R

TSEC/KY-38
AN/GRA-39
AN/VRC-46



1 MAJ (XO) P
1 CPT (Motor Off) R
1 CSM (Cmd SGT MAJ) R
1 SP4 (Tac Wire Op Sp) (Dvr) R

Note. C-E Staff Off and S1, asg to Bn HQ, appear with respective elements.

2 TSEC/KY-38
2 AN/GRA-39
2 AN/VRC-46



1 MAJ (S3) P
1 CPT (S2) R
1 LT (Intel Off-BICC) R
1 MSG (Intel SGT) R
1 MSG (Op SGT) R
1 SP5 (Intel Anal) R
1 SP4 (Clerk-Typ) R, GL
2 SP4 (Op Sp) R
1 SP4 (CP Carr Dvr) R

2 AN/GRA-39
2 AN/VRC-46



1 CPT (FD Off) R
1 CPT (Fire Spt Off) P
1 SSG (Asst Ch FD Cmpt) R
2 SGT (FD Computer) R
1 SP4 (Chart Op) R
1 SP4 (CP Carr Dvr) R

AN/GRA-39
2 AN/VRC-46



1 MAJ (Fire Spt Off) P
2 CPT (Fire Spt Off) P
1 SFC (Chief FD Cmpt) R
1 SSG (Cmd Staff NCO) R
2 SGT (FD Computer) R
1 SP4 (Chart Op) R
1 SP4 (CP Carr Dvr) R

BATTERY HEADQUARTERS

AN/GRC-160



1 CPT (Btry Cdr) P
1 PFC (Dvr) R, GL



1 1SG (First Sergeant) R
1 SSG (Supply SGT) R
1 SP4 (Armorer) (Dvr) R
1 7.62-mm mg



1 SSG (Motor SGT) R
1 SGT (Pwr Gen/WVeh Mech) R
1 SGT (Track Veh Mech) R
1 SP4 (Equip Maint Clerk) R
2 SP4 (Pwr Gen/WVeh Mech) R
2 SP4 (Track Veh Mech) (Dvr) R
2 PFC (Pwr Gen/WVeh Mech) R
2 PFC (Track Veh Mech) R, GL
1 7.62-mm mg



1 SFC (Food Svc SGT) R
1 SSG (First Cook) R
1 SP5 (Cook) R
2 SP4 (Cook) (Dvr) R
1 PFC (Cook) R

Note. Btry auth 1 adt'l Kitchen Field trl mtd.

PERS/ADMIN CENTER

TSEC/KY-38
AN/VRC-47



1 CPT (S1) R
1 PFC (Dvr) R

AN/VRC-46



1 SFC (PAC Supv) R
1 SSG (Pers Staff NCO) R
1 SSG (Reenlistment NCO) R
1 SP5 (Legal Clerk) R
1 SP5 (PAC Clerk) R
1 SP4 (Clerk-Typist) R
1 SP4 (PAC Clerk) R
2 PFC (PAC Clerk) R
1 PFC (Dvr) R

SURVEY SECTION

AN/VRC-46



1 SFC (Ch Surveyor) R
1 PFC (Dvr) R

2 AN/PRC-77



1 SSG (Ch of Survey Party) R
1 SP5 (Survey Computer) R
1 SP5 (Survey Recorder) R
1 SP4 (Instrument Op) R, GL
1 PFC (Rodman-Tapeman) (Dvr) R
1 7.62-mm mg

2 AN/PRC-77



1 SSG (Ch of Survey Party) R
1 SP5 (Survey Computer) R
1 SP5 (Survey Recorder) R
1 SP4 (Instrument Op) R, GL
1 PFC (Rodman-Tapemen) (Dvr) R

(3) MVR BN FIRE SPT SEC

TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 SFC (Fire Spt SGT) R
1 SP4 (Fire Spt Sp) (Dvr) R

HYL-3/TSEC
TSEC/KY-38
AN/GRA-39
AN/VRC-49



1 SP4 (Fire Spt Sp) (Dvr) R, GL
1 CPT (FSO)

MVR BDE FIRE SPT SEC

TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 SFC (Fire Spt SGT) R
1 SP4 (Fire Spt Sp) (Dvr) R

HYL-3/TSEC
TSEC/KY-38
AN/GRA-39
AN/VRC-49



1 SP4 (Fire Spt Sp) (Dvr) R, GL
1 MAJ (FSO)

MEDICAL SECTION



1 SSG (Section SGT) R
4 SP4 (Btry Aidman) P
1 SP4 (Aidman) (Dvr) R
1 PFC (Med Aidman) R



1 WO (Physicians Asst) P
1 SP5 (Med Aidman) R
1 SP4 (Clinical Sp) R
1 PFC (Ambulance Dvr) R

COMMUNICATION PLATOON

PLT HQ

HYL-3/TSEC
TSEC/KY-38
AN/GRA-39
AN/VRC-49



1 CPT (C-E Staff Off) R
1 PFC (Dvr) R, GL
1 7.62-mm mg



1 LT (Plt Ldr) R
1 MSG (Comm Chief) R
1 SP4 (Comm Sys Op/Mech) R
2 SP4 (FADAC C-E Eq Mech) R
2 PFC (Tac Wire Op Sp) (Dvr) R

Note. C-E Staff Off asg to Bn HQ.

RATT SECTION

TSEC/KW-7
AN/GRC-142



1 SSG (RATT Op Supv) R
1 SGT (Team Chief) R
1 SP4 (RATT Op) (Dvr) R
1 PFC (RATT Op) R

TSEC/KW-7
AN/GRC-142



1 SGT (Team Chief) R
1 SP4 (RATT Op) (Dvr) R
1 PFC (RATT Op) R

WIRE SECTION



1 SSG (Comm Chief) R
1 PFC (Tac Wire Op Sp) (Dvr) R



1 SGT (Team Chief) R
1 SP4 (Tac Wire Op Sp) R, GL
4 PFC (Tac Wire Op Sp) (Dvr) R
1 7.62-mm mg



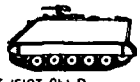
1 SGT (Team Chief) R
2 SP4 (Tac Wire Op Sp) R, GL
3 PFC (Tac Wire Op Sp) (Dvr) R
1 7.62-mm mg



1 SGT (Team Chief) R
1 SP4 (Tac Wire Op Sp) R, GL
3 PFC (Tac Wire Op Sp) (Dvr) R
1 7.62-mm mg

(4) TANK COMPANY FIST

TSEC/KY-38
2 AN/GRA-39
2 AN/GRC-160
AN/PRC-77
AN/VRC-47



1 LT (FIST Ch) R
1 SSG (Fire Spt SGT) R
1 SP4 (Fire Spt Sp) R, GL
1 PFC (RTO) (Dvr) R
1 AN/GVS-3

(5) MECH INF CO FIST

TSEC/KY-38
2 AN/GRA-39
2 AN/GRC-160
3 AN/PRC-77
AN/VRC-47

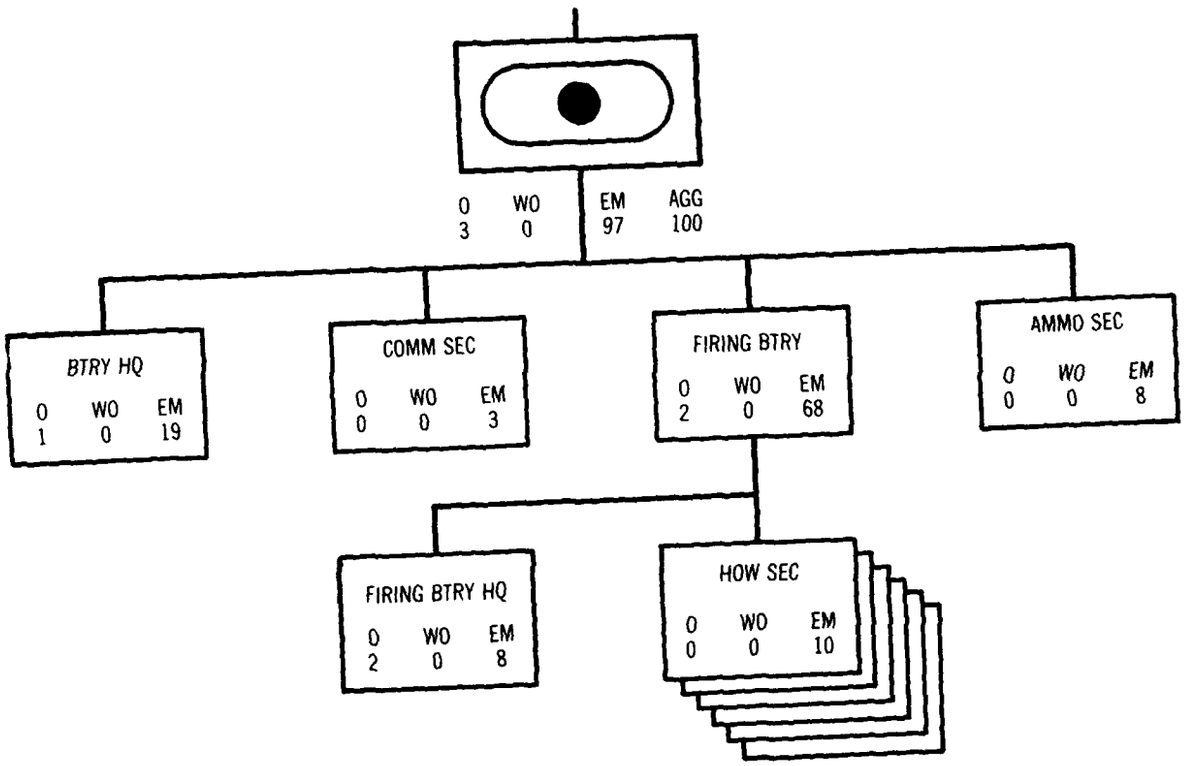


1 LT (FIST Ch) R
1 SSG (Fire Spt SGT) R
3 SGT (Forward Obsr) R
1 SP4 (Fire Spt Sp) R, GL
3 PFC (RTO) (Dvr) R
2 AN/GVS-3

Notes:

MISSION To destroy, neutralize, or suppress the enemy by cannon fire
ASSIGNMENT Organic to Armored or Mechanized Division Field Artillery Battalion, 155-mm SP TOE 6-365

CAPABILITIES a. Delivers 155-mm fires at time and place required
b. Furnishes its portion of the battalion communication systems
c. Transports its portion of the battalion basic load of ammunition



SUMMARY OF EQUIPMENT

WEAPONS

HOWITZER 155-MM BII	6
LAUNCHER GRENADE M203	8
MACHINEGUN CAL .50 HB FLEX VEH MTD	13
MACHINEGUN 7.62-MM FLEX	5
PISTOL CAL .45	1
RIFLE 5.56-MM	99

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CARGO FT 6-TON M548	6
CARRIER CP LT TRACK M577A1	1
HOWITZER SP FT 155-MM M109A1	6
TRAILER AMMO 1-1/2-TON M332	9
TRAILER CARGO 3/4-TON M101A1	1
TRAILER CARGO 1-1/2-TON M105A2	1
TRAILER TANK WATER 400-GAL M149	1
TRUCK CARGO 1-1/4-TON 6X6 M561	1
TRUCK CARGO 2-1/2-TON M35A2	2
TRUCK CARGO 2-1/2-TON W/WN M35A2	1
TRUCK CARGO 8-TON 4X4 M520	3
TRUCK UTILITY 1/4-TON M151A2	1

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	4
RADIACMETER IM-174/PD	2
RADIO SET AN/GRC-160	3
RADIO SET AN/VRC-46	1
RADIO SET AN/VRC-47	3
RADIO SET CONTROL GROUP AN/GRA-39	4
SPEECH SCTY EQUIPMENT TSEC/KY-57	7
SWITCHBOARD TEL MANUAL SB-22/PT	1
SWITCHBOARD TEL MANUAL SB-993/GT	1
TELEPHONE SET TA-312/PT	19

MISCELLANEOUS EQUIPMENT

ALARM CHEMICAL AGENT AUTO PTBL F/FT VEH	1
ALARM CHEMICAL AGENT AUTO PTBL F/WHEEL VEH	1
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	4
NIGHT VISION GOGGLES AN/PVS-5	6

BATTERY HEADQUARTERS

TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 CPT (Btry Cdr) P
1 PFC (Dvr) R



1 1SG (First Sergeant) R
1 SSG (Supply SGT) R
1 SGT (NBC Op NCO) R
1 SP4 (Armorer) (Dvr) R, GL
2 7.62-mm mg



1 SSG (Food Svc SGT) R
1 SP5 (1st Cook) R
1 SP4 (Cook) R
1 PFC (Cook) (Dvr) R



1 SSG (Motor SGT) R
1 SP4 (Equip Maint Clk) R, GL
1 SP4 (Pwr Gen/WVeh Mech) R
1 SP4 (Track Veh Mech) R
2 PFC (Track Veh Mech) (Dvr) R

FIRING BATTERY

FIRING BATTERY HQ

TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 LT (FD Off) R
1 SFC (Gunnery SGT) R
2 SP4 (FA Wpns Mech) (Dvr) R, GL

TSEC/KY-38
2 AN/GRA-39
AN/VRC-46
AN/VRC-47

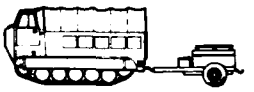


1 LT (XO) R
1 SFC (Ch Firing Btry) R
1 SSG (Ch FD Computer) R
2 SGT (FD Computer) R
3 SP4 (Chart Op) R
1 SP4 (CP Carr Dvr) R

(6) HOW SECTION



1 SSG (Section Chief) R
1 SGT (Gunner) R
1 SP4 (Asst Gnr) R
1 SP4 (Dvr) R
1 SP4 (Cannoneer-Asblr) R
4 PFC (Cannoneer) R

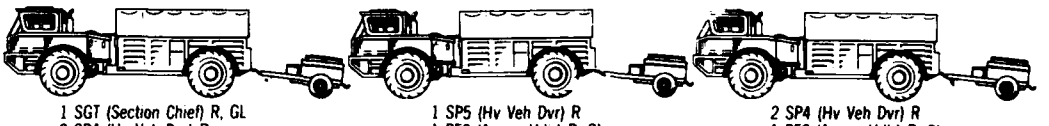


1 SP4 (Cgo Carr Dvr) R

COMMUNICATION SECTION

1 SSG (Comm Chief) R
1 SP4 (Tac Wire Op Sp) R
1 PFC (Tac Wire Op Sp) R, GL

AMMO SECTION



1 SGT (Section Chief) R, GL
2 SP4 (Hv Veh Dvr) R
1 7.62-mm mg

1 SP5 (Hv Veh Dvr) R
1 PFC (Ammo Hdlr) R, GL
1 7.62-mm mg

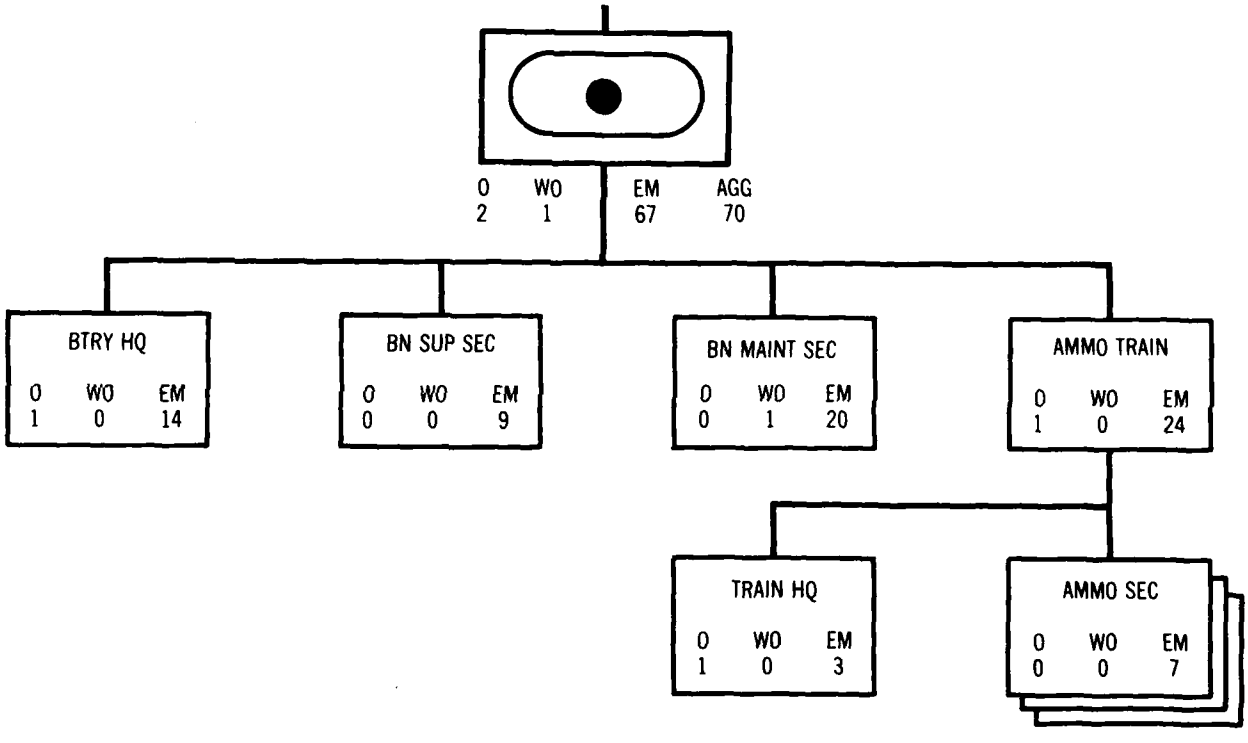
2 SP4 (Hv Veh Dvr) R
1 PFC (Ammo Hdlr) R, GL
1 7.62-mm mg

*Mounts TOE cal .50 mg on ring mount.

Notes:

MISSION To procure and distribute all classes of supplies to units of the battalion, maintain appropriate supply records, and perform organizational level maintenance functions not otherwise accomplished within the battalion.
ASSIGNMENT. Organic to: *a.* Field Artillery Battalion, 155-mm, Self-Propelled, Armored Division or Infantry Division (Mechanized), TOE 6-365.
b. Field Artillery Battalion, 155-mm, Self-Propelled, Separate Armored Brigade or Separate Infantry Brigade (Mechanized), TOE 6-375.

CAPABILITIES. *a.* Procures and distributes all classes of supplies to units of the battalion.
b. Maintains appropriate supply records.
c. Provides battalion organizational maintenance support on automotive equipment.
d. Transports its portion of the battalion basic load of ammunition.
e. Performs organizational level maintenance on organic equipment, except field radio equipment.



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	8
MACHINEGUN CAL .50 HB FLEX VEH MTD	2
MACHINEGUN 7.62-MM FLEX	6
PISTOL CAL .45	5
RIFLE 5.56-MM	55
SUBMACHINEGUN CAL .45	4

VEHICLES AND VEHICLE EQUIPMENT

RECOVERY VEHICLE LIGHT M578	2
TRAILER AMMO 1-1/2-TON M332	9
TRAILER CARGO 1/4-TON M416	1
TRAILER CARGO 1-1/2-TON M105A2	4
TRAILER TANK WATER 400 GAL M149	1
TRUCK CARGO 1-1/4-TON 6x6 M561	1
TRUCK CARGO 2-1/2-TON M35A2	6
TRUCK CARGO 2-1/2-TON W/WN M35A2	1
TRUCK CARGO 5-TON 6x6 LWB M54	1
TRUCK CARGO 8-TON 4x4 M520	9
TRUCK TANK FUEL SERVICING 2500-GAL 4x4 M559	2
TRUCK UTILITY 1/4-TON M151A2	2
TRUCK WRECKER 10-TON 4x4 M553	1

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	4
RADIACMETER IM-174/PD	2
RADIO SET AN/GRC-160	1
RADIO SET AN/VRC-46	2
RADIO SET AN/VRC-64	2
RADIO SET CONTROL GROUP AN/GRA-39	1
SPEECH SCTY EQUIPMENT TSEC/KY-57	5
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-312/PT	9

MISCELLANEOUS EQUIPMENT

ALARM CHEMICAL AGENT AUTO PTBL F/WHEEL VEH	2
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	2
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	3
NIGHT VISION GOGGLES AN/PVS-5	5
TANK AND PUMP UNIT TRK MTD (1200-GAL)	1
TANK UNIT TRL MTD (600-GAL)	1

SERVICE BATTERY
FIELD ARTILLERY BATTALION, 155-MM, SELF-PROPELLED

BATTERY HEADQUARTERS

TSEC/KY-38
AN/GRA-39
AN/VRC-46



1 CPT (Btry Cdr) P
1 PFC (Dvr) R, GL



1 1SG (First Sergeant) R
1 SSG (Supply SGT) R
1 SGT (NBC Op NCO) R
1 SP4 (Armorer) (Dvr) R, GL
1 7.62-mm mg



1 SSG (Motor SGT) R
1 SP4 (Equip Maint Clk) R
1 SP4 (Tac Wire Op Sp) (Dvr) R
1 SP4 (Pwr Gen/WVeh Mech) R
1 PFC (Pwr Gen/WVeh Mech) R
1 7.62-mm mg



1 SSG (Food Svc SGT) R
1 SP5 (1st Cook) R
1 SP4 (Cook) (Dvr) R
1 PFC (Cook) R

BN SUPPLY SECTION



1 SFC (Supply SGT) R
1 SP4 (Gen Supplyman) R
1 SP4 (Lt Veh Dvr) R, GL

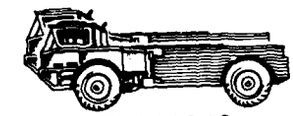


1 SGT (Gen Supplyman) R
1 SP4 (Lt Veh Dvr) R
1 PFC (Gen Supplyman) R
1 7.62-mm mg

(5-ton w/Trk & Trl
Mtd Fuel Units)



1 SP4 (Lt Veh Dvr) R



1 SP4 (Hv Veh Dvr) R

BN MAINTENANCE SECTION

AN/GRC-160



1 WO (Auto Maint Tech) R
1 PFC (Asst Track Veh Mech) (Dvr) R



1 MSG (Motor SGT) R
2 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (PLL Clerk) (Dvr) R
1 SP4 (Welder) R
2 PFC (Pwr Gen/WVeh Mech) R



1 SGT (Sr Track Veh Mech) R
3 SP4 (Pwr Gen/WVeh Mech) R
1 SP4 (Track Veh Mech) R, GL
1 PFC (Asst Track Veh Mech) (Dvr) R



1 SP4 (Wrecker Op) R

AN/VRC-64



*1 SGT (Sr Recov Veh Op) P, S
1 PFC (Recov Veh Op) P, S

*1 is SP4 Recov Veh Op

AMMUNITION TRAIN

TRAIN HQ

TSEC/KY-38
AN/VRC-46



1 LT (Ammo Off) (XO) (Asst S4) R
1 SFC (Ammo Sup SGT) R
1 SP4 (Ammo Agent) R, GL
1 SP4 (Ammo Clk) (Dvr) R

(3) AMMUNITION SECTION



1 SSG (Sec Chief) R
1 SP4 (Hv Veh Dvr) R
1 PFC (Ammo Hdlr) R, GL



1 SP5 (Hv Veh Dvr) R
1 PFC (Ammo Hdlr) R
1 7.62-mm mg

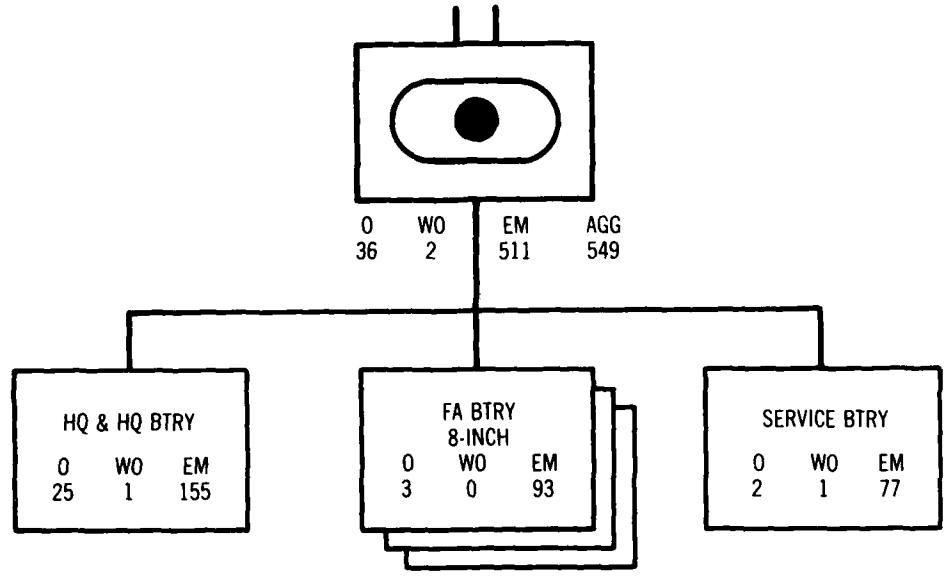


1 SP4 (Hv Veh Dvr) R
1 PFC (Ammo Hdlr) R

Note. 1 section has SSG Hv Veh Dvr, 1 less SP4 Hv Veh Dvr.

Notes:

MISSION To provide artillery fires, to include nuclear, in general support of an armored or mechanized infantry division; to reinforce the fires of other field artillery units.
ASSIGNMENT Organic to Armored Division Artillery, TOE 6-?00H (SRC 06300H000).
CAPABILITIES *a.* Provides continuous and timely fire support to the supported force, to include nuclear fires.
b. Provides its component of the division artillery communication, survey, and air defense systems.
c. Provides medical services for organic units, to include medical care and intra-battalion evacuation.
d. Procures and distributes all classes of supplies to organic units, maintains appropriate supply and material records; and transports its prescribed basic load of ammunition.
e. Provides FIST and fire support sections to designated maneuver elements of the division.



SUMMARY OF EQUIPMENT

WEAPONS

HOWITZER 8-INCH BII	12
LAUNCHER GRENADE M203	52
MACHINEGUN CAL .50 HB FLEX VEH MTD	24
MACHINEGUN 7.62-MM FLEX	41
PISTOL CAL .45	24
RIFLE 5.56-MM	513
SUBMACHINEGUN CAL .45	6

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CARGO FT 6-TON M548	12
CARRIER CP LT TRACK M577A1	7
CARRIER PERSONNEL FT M113A1	6
HOWITZER SP FT 8-INCH M110A1	12
KITCHEN FIELD TRAILER MTD	5
RECOVERY VEHICLE LIGHT M578	2
RECOVERY VEHICLE MEDIUM M88	1
TRAILER AMMO 1-1/2-TON M332	30
TRAILER CARGO 1/4-TON M416	10
TRAILER CARGO 1-1/2-TON M105A2	12
TRAILER TANK WATER 400-GAL M149	5
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	1
TRUCK CARGO 1-1/4-TON 6x6 M561	15
TRUCK CARGO 2-1/2-TON M35A2	14
TRUCK CARGO 2-1/2-TON W/WN M35A2	5
TRUCK CARGO 8-TON 4x4 M520	18
TRUCK UTILITY 1/4-TON M151A2	16
TRUCK VAN SHOP 2-1/2-TON M109A3	3
TRUCK WRECKER 10-TON 4x4 M553	1

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	2
RADIAC SET AN/PDR-27	5
RADIACMETER IM-93/UD	22
RADIACMETER IM-174/PD	11
RADIO SET AN/GRC-160	15
RADIO SET AN/PRC-77	15
RADIO SET AN/VRC-46	12
RADIO SET AN/VRC-47	19
RADIO SET AN/VRC-49	3
RADIO SET AN/VRC-64	4
RADIO SET CONTROL GROUP AN/GRA-39	37
RADIO TT SET AN/GRC-142	2
SPEECH SCTY EQUIPMENT TSEC/KY-57	93
SWITCHBOARD TEL MANUAL SB-22/PT	8
SWITCHBOARD TEL MANUAL SB-993/GT	8
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC	3
TELEPHONE SET TA-264/PT	1
TELEPHONE SET TA-312/PT	115

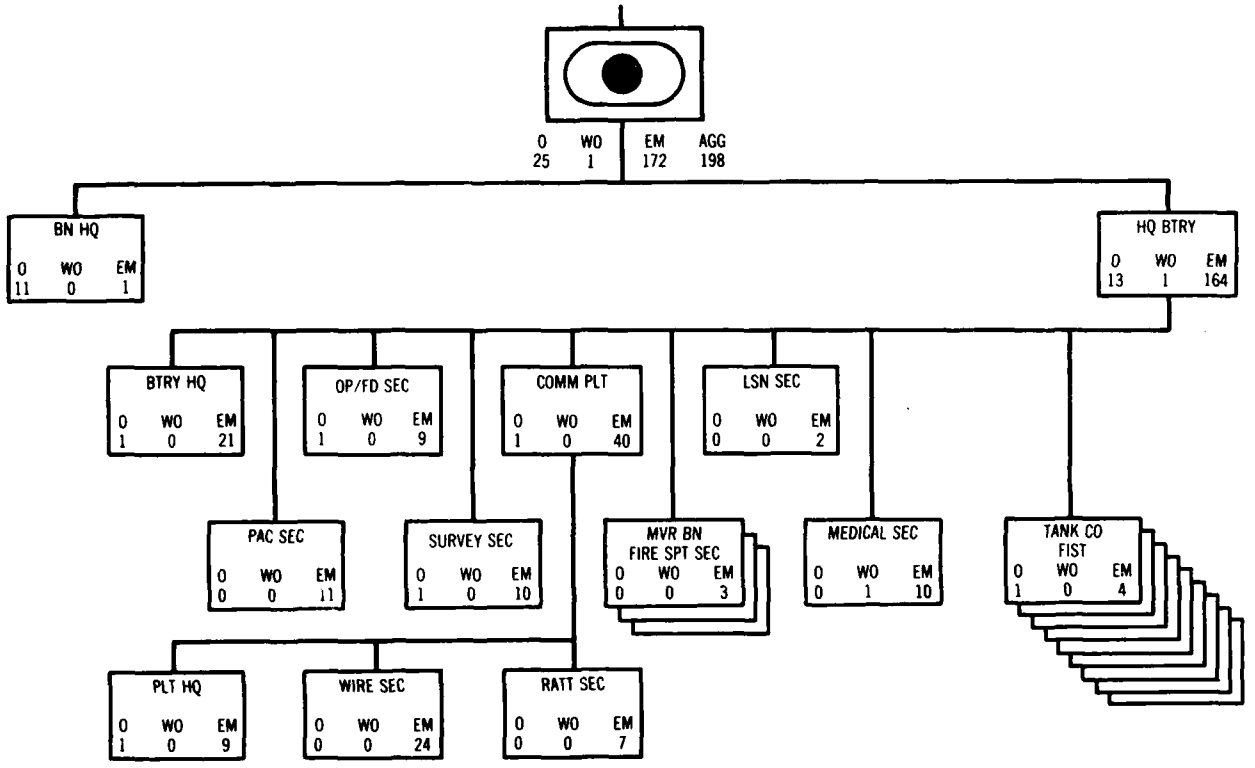
MISCELLANEOUS EQUIPMENT

ALARM CHEMICAL AGENT AUTO PTBL F/FT VEH	4
ALARM CHEMICAL AGENT AUTO PTBL F/WHEEL VEH	7
DETECTING SET MINE PTBL AN/PRS-7	5
DETECTING SET MINE PTBL AN/PSS-11	5
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	8
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	18
NIGHT VISION GOGGLES AN/PVS-5	31
TANK AND PUMP UNIT TRK MTD (1200-GAL)	2
TANK UNIT TLR MTD (600-GAL)	2

TOE 6-395H(as changed)
(SRC 06395H000)

FIELD ARTILLERY BATTALION, 8-INCH, SELF-PROPELLED
ARMORED DIVISION

MISSION *a.* To direct and coordinate operations of the battalion.
b. To provide facilities with which the battalion commander controls the battalion.
ASSIGNMENT Organic to Field Artillery Battalion, 8-inch, Self-Propelled, Armored Division, TOE 6-395 (SRC 06395H000)
CAPABILITIES *a.* Provides staff planning, supervision, coordination and control of operations of organic units of the battalion.
b. Provides survey control for the battalion.
c. Provides unit level medical services including medical care and intra-battalion evacuation, establishing an aid station, furnishing aidmen to organic units of the battalion, and supervising field sanitation within the battalion.
d. Provides air defense against low altitude hostile aircraft.
e. Provides its portion of the battalion communication system.
f. Performs organizational level maintenance on organic equipment, except for battalion level maintenance on automotive equipment.
g. Provides to the:
(1) Armored Division: Three maneuver battalion fire support sections; nine tank company FIST teams.
(2) Infantry Division (Mechanized): Two maneuver battalion fire support sections; three tank company FIST teams; three infantry (Mechanized) company FIST teams.



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	23
MACHINEGUN CAL .50 HB FLEX VEH MTD	9
MACHINEGUN 7.62-MM FLEX	7
PISTOL CAL .45	15
RIFLE 5.56-MM	165

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CP LT TRACK M577A1	5
CARRIER PERSONNEL FULL TRACK M113A1	9
KITCHEN FIELD TRAILER MTD	1
TRAILER CARGO 1/4-TON M416	8
TRAILER CARGO 1-1/2-TON M105A2	1
TRAILER TANK WATER 400-GAL M149	1
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	1
TRUCK CARGO 1-1/4-TON 6x6 M561	11
TRUCK CARGO 2-1/2-TON M35A2	2
TRUCK UTILITY 1/4-TON M151A2	12

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	2
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	6
RADIACMETER IM-174/PD	3
RADIO SET AN/GRC-160	20
RADIO SET AN/PRC-77	9
RADIO SET AN/VRC-46	11
RADIO SET AN/VRC-47	15
RADIO SET AN/VRC-49	4
RADIO SET AN/VRC-64	1
RADIO SET CONTROL GROUP AN/GRA-39	42
RADIO TT SET AN/GRC-142	2
SPEECH SCTY EQUIPMENT TSEC/KY-57	79
SWITCHBOARD TEL MANUAL SB-22/PT	4
SWITCHBOARD TEL MANUAL SB-993/GT	3
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC	4
TELEPHONE SET TA-264/PT	1
TELEPHONE SET TA-312/PT	54

MISCELLANEOUS EQUIPMENT

ALARM CHEMICAL AGENT AUTO PTBL F/FT VEH	1
ALARM CHEMICAL AGENT AUTO PTBL F/WHEEL VEH	1
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	9
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	2
NIGHT VISION GOGGLES AN/PVS-5	14

TOE 6-396H(C15)
SRC 06396H000

HEADQUARTERS AND HEADQUARTERS BATTERY
FIELD ARTILLERY BATTALION, 8-INCH, SELF-PROPELLED

BATTALION HEADQUARTERS AND OPERATIONS AND FIRE DIRECTION SECTION

TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 LTC (Bn Cdr) P
1 PFC (Dvr) R, GL



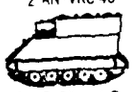
1 MAJ (XO) P
1 CPT (Motor Off) R
1 CSM (Cmd SGT Major) R
1 SP4 (Clerk-Typist) R
1 SP4 (Tac Wire Op Sp) (Dvr) R

TSEC/KY-38
2 AN/GRA-39
2 AN/VRC-46



1 MAJ (S3) P
1 CPT (Lsn Off) R
1 CPT (S2) R
1 MSG (Intel SGT) R
1 MSG (Op SGT) R
1 SSG (NBC Op/Staff NCO) R
2 SP4 (Op Sp) R
1 SP4 (CP Carr Dvr) R

TSEC/KY-38
2 AN/GRA-39
2 AN/VRC-46



1 CPT (FO Officer) R
3 CPT (Fire Spt Off) P
1 SFC (Chief FD Cmpt) R
1 SSG (Asst Ch FD Cmpt) R
4 SGT (FD Cmpt) R
2 SP4 (Chart Operator) R
1 SP4 (CP Carr Dvr) R

Note. C-E Staff Off and S1, asg to Bn HQ, appear with respective elements.

LIAISON SECTION

TSEC/KY-38
AN/GRA-39
AN/VRC-46



1 SSG (Lsn SGT) R
1 SP4 (Lsn Sp) (Dvr) R, GL

BATTERY HQ

AN/VRC-64



1 CPT (Btry Cdr) P
1 PFC (Dvr) R, GL



1 1SG (First Sergeant) R
1 SSG (Supply SGT) R
1 SP4 (Armorer) (Dvr) R, GL
2 7.62-mm mg



1 SSG (Motor SGT) R
1 SGT (Pwr Gen/WVeh Mech) R
1 SGT (Track Veh Mech) R
2 SP4 (Pwr Gen/WVeh Mech) R
2 SP4 (Track Veh Mech) R
1 SP4 (Equip Maint Clk) R
2 PFC (Pwr Gen/WVeh Mech) R
1 PFC (Track Veh Mech) R



1 SFC (Food Svc SGT) R
1 SSG (1st Cook) R
1 SP5 (Cook) R
2 SP4 (Cook) (Dvr) R
1 PFC (Cook) R

Note. Btry auth 1 adt'l Kitchen Field trl mtd

PERS/ADMIN CENTER

TSEC/KY-38
AN/VRC-47



1 CPT (S1) R
1 PFC (Dvr) R

AN/VRC-46



1 SSG (Pers Staff NCO) R
1 SSG (Reenlistment NCO) R
1 SP5 (Legal Clerk) R
1 SP5 (PAC Clerk) R
2 SP4 (Clerk-Typist) R
1 SP4 (PAC Clerk) R
2 PFC (PAC Clerk) R
1 PFC (Dvr) R

SURVEY SECTION

AN/VRC-46



1 LT (Rcn-Survey Off) R
1 PFC (Dvr) R, GL

2 AN/PRC-77



1 SFC (Ch Surveyor) R
1 SFC (Ch of Survey Party) R
1 SP5 (Survey Cmpt) P
1 SP5 (Survey Cmpt/Recorder) P
1 SP4 (Instrument Op) P
1 PFC (Rodman-Tapeman) (Dvr) R
1 7.62-mm mg

2 AN/PRC-77



1 SSG (Ch of Survey Party) R
1 SP5 (Survey Cmpt) P
1 SP5 (Survey Cmpt/Recorder) P
1 SP4 (Instrument Op) P
1 PFC (Rodman-Tapeman) (Dvr) R
1 7.62-mm mg
1 AN/GVS-3

MEDICAL SECTION



1 SSG (Section SGT) R
4 SP4 (Btry Aidman) P
1 SP4 (Med Aidman) (Dvr) R
1 PFC (Med Aidman) R



1 WO (Physician's Asst) P
1 SP5 (Med Aidman) R
1 SP4 (Clinical Sp) R
1 PFC (Amb Dvr) R

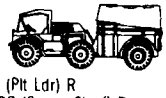
COMMUNICATION PLATOON

PLT HQ

HYL-3/TSEC
TSEC/KY-38
AN/GRA-39
AN/VRC-49



1 CPT (C-E Staff Off) R
1 PFC (Dvr) R, GL



1 LT (Plt Ldr) R
1 MSG (Comm Chief) R
1 SGT (Comm Sys Supv) R
1 SP4 (Sp Elec Devices Rpmn) R
1 SP4 (Tac Wire Op Sp) R
3 PFC (Comm Sys Rpmn) R
1 PFC (Tac Wire Op Sp) (Dvr) R

RADIO SECTION

TSEC/KW-7
AN/GRC-142



1 SSG (RATT Op Supv) R
1 SGT (RATT Team Chief) R
1 SP4 (RATT Op) (Dvr) R
1 PFC (RATT Op) R

TSEC/KW-7
AN/GRC-142



1 SGT (RATT Team Chief) R
1 SP4 (RATT Op) (Dvr) R
1 PFC (RATT Op) R

WIRE SECTION



1 SSG (Comm Chief) R
1 PFC (Tac Wire Op Sp) (Dvr) R, GL



1 SGT (Wire Tm Chief) R
1 SP4 (Tac Wire Op Sp) R, GL
3 PFC (Tac Wire Op Sp) (Dvr) R
1 7.62-mm mg



1 SGT (Wire Tm Chief) R
1 SP4 (Tac Wire Op Sp) R, GL
3 PFC (Tac Wire Op Sp) (Dvr) R
1 7.62-mm mg



1 SGT (Wire Tm Chief) R
1 SP4 (Tac Wire Op Sp) R, GL
3 PFC (Tac Wire Op Sp) (Dvr) R
1 7.62-mm mg



1 SGT (Wire Tm Chief) R
2 SP4 (Tac Wire Op Sp) R
4 PFC (Tac Wire Op Sp) (Dvr) R
1 7.62-mm mg

(3) MANEUVER BN FIRE SPT SEC

TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 SFC (Fire Spt SGT) R
1 SP4 (Fire Spt Sp) (Dvr) R, GL

HYL-3/TSEC
TSEC/KY-38
AN/GRA-39
AN/VRC-49



1 SP4 (Fire Spt Sp) (Dvr) R

(9) TANK COMPANY FIST

TSEC/KY-38
2 AN/GRA-39 AN/PRC-77
2 AN/GRC-160 AN/VRC-47



1 LT (FIST Chief) R
1 SSG (Fire Spt SGT) R
1 SP4 (Fire Spt Sp) R, GL
2 PFC (RTO) (Dvr) R
1 AN/GVS-3

EXTRACT, HHB, FA BATTALION, 8-INCH SP, MECHANIZED DIVISION (TOE 6-396H, SRC 06396H020)

Note. The differences between the field artillery organic to the Armored Division and that organic to the Mechanized Division are all found in the Headquarters and Headquarters Battery of the 8-Inch Battalion. These differences exist in the quantity of Maneuver Battalion Fire Support Sections authorized and the quantity and types of Fire Support Teams (FIST) authorized. Compare the following illustration of these elements in the Mechanized Division with those above.

(2) MVR BN FS SEC

TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 SFC (Fire Spt SGT) R
1 SP4 (Fire Spt Sp) (Dvr) R, GL

HYL-3/TSEC
TSEC/KY-38
AN/GRA-39
AN/VRC-49



1 SP4 (Fire Spt Sp) (Dvr) R

(3) TANK CO FIST

TSEC/KY-38
2 AN/GRA-39 AN/PRC-77
2 AN/GRC-160 AN/VRC-47



1 LT (FIST Chief) R
1 SSG (Fire Spt SGT) R
1 SP4 (Fire Spt Sp) R, GL
2 PFC (RTO) (Dvr) R

(3) MECH INF CO FIST

TSEC/KY-38
2 AN/GRA-39 AN/VRC-47
2 AN/GRC-160 3 AN/PRC-77

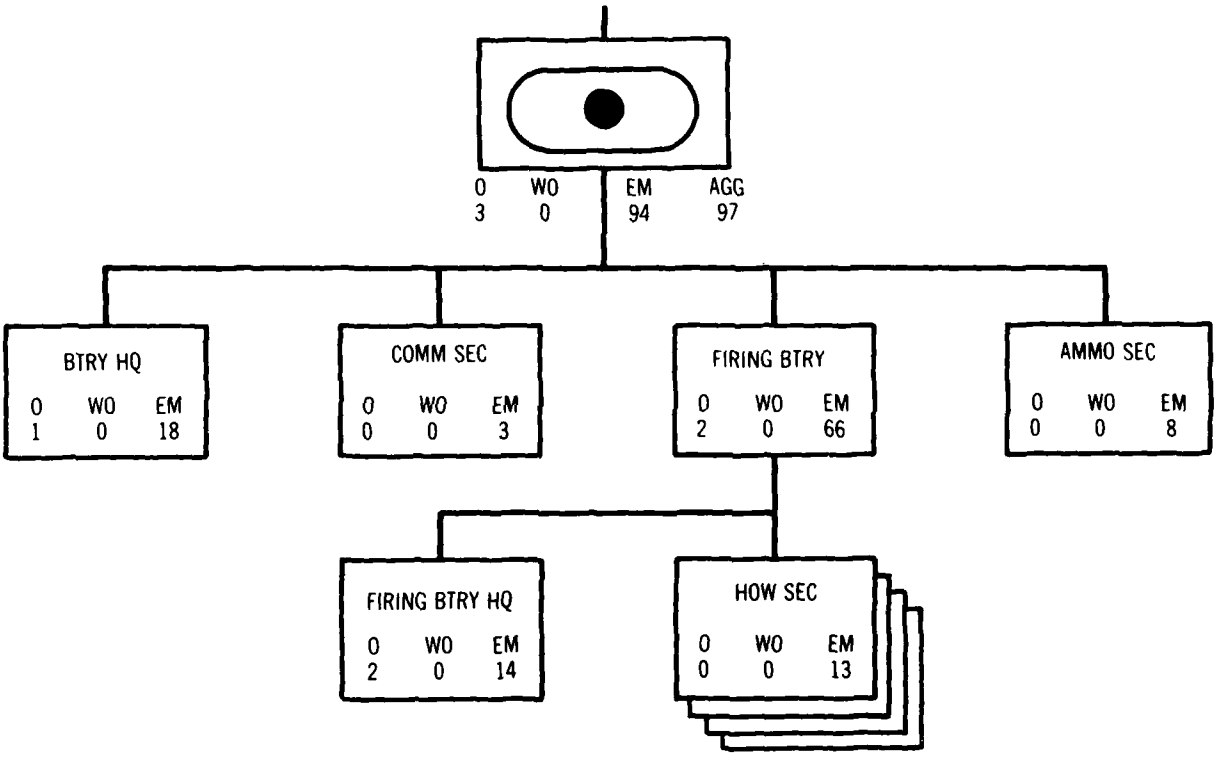


1 LT (FIST Chief) R
1 SSG (Fire Spt SGT) R
3 SGT (Forward Obsr) R
1 SP4 (Fire Spt Sp) R, GL
3 PFC (RTO) (Dvr) R

Notes:

MISSION To destroy, neutralize, or suppress the enemy by cannon fire.
ASSIGNMENT Organic to Field Artillery Battalion, 8-inch, Self-Propelled, TOE 6-395.
CAPABILITIES a. Delivers 8-inch fires, both conventional and nuclear, at time and place required.

b. Furnishes its portion of the battalion communications system.
c. Transports its portion of the battalion's basic load of ammunition.



SUMMARY OF EQUIPMENT

WEAPONS	
HOWITZER 8-INCH BII	4
LAUNCHER GRENADE M203	8
MACHINEGUN CAL .50 HB FLEX VEH MTD	5
MACHINEGUN 7.62-MM FLEX	9
PISTOL CAL .45	1
RIFLE 5.56-MM	94

VEHICLES AND VEHICLE EQUIPMENT	
CARRIER CARGO FT 6-TON M548	4
CARRIER CP LT TRACK M577A1	1
HOWITZER SP FT 8-INCH M110A1	4
TRAILER AMMO 1-1/2-TON M332	7
TRAILER CARGO 1-1/2-TON M105A2	2
TRAILER TANK WATER 400 GAL M149	1
TRUCK CARGO 1-1/4-TON 6X6 M561	1
TRUCK CARGO 2-1/2-TON M35A2	2
TRUCK CARGO 2-1/2-TON W/WN M35A2	1
TRUCK CARGO 8-TON 4X4 M520	3
TRUCK UTILITY 1/4-TON M151A2	1
TRUCK VAN SHOP 2-1/2-TON M109A3	1

COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	4
RADIACMETER IM-174/PD	2
RADIO SET AN/VRC-46	1
RADIO SET AN/VRC-47	3
RADIO SET CONTROL GROUP AN/GRA-39	4
SPEECH SCTY EQUIPMENT TSEC/KY-57	7
SWITCHBOARD TEL MANUAL SB-22/PT	1
SWITCHBOARD TEL MANUAL SB-993/GT	1
TELEPHONE SET TA-312/PT	17

MISCELLANEOUS EQUIPMENT	
ALARM CHEMICAL AGENT AUTO PTBL F/FT VEH	1
ALARM CHEMIVAL AGENT AUTO PTBL F/WHEEL VEH	1
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	4
NIGHT VISION GOGGLES AN/PVS-5	5

BATTERY HEADQUARTERS

TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 CPT (Btry Cdr) P
1 PFC (Dvr) R



1 1SG (First Sergeant) R
1 SSG (Supply SGT) R
1 SGT (NBC Op NCO) R
1 SP4 (Armorer) (Dvr) R, GL
2 7.62-mm mg



1 SSG (Motor SGT) R
1 SP4 (Equip Maint Clk) R
1 SP4 (Pwr Gen/WVeh Mech) R, GL
1 SP4 (Track Veh Mech) R
2 PFC (Asst Track Veh Mech) (Dvr) R



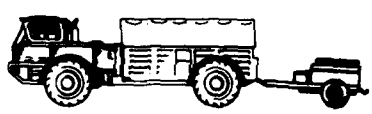
*

1 SSG (Food Svc SGT) R
1 SP5 (1st Cook) R
1 SP4 (Cook) R
1 PFC (Cook) (Dvr) R

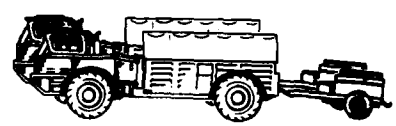
COMM SEC

1 SSG (Comm Chief) R
1 SP4 (Tac Wire Op Sp) R
1 PFC (Tac Wire Op Sp) R, GL

AMMUNITION SECTION



1 SGT (Sec Chief) R
1 SP5 (Hv Veh Dvr) R, GL
1 7.62-mm mg



2 SP4 (Hv Veh Dvr) R
1 PFC (Ammo Hdlr) R, GL
1 7.62-mm mg

FIRING BATTERY

FIRING BATTERY HQ

TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 LT (XO) R
1 SFC (Gunnery SGT) R
1 SP4 (Assembler) (Dvr) R, GL

TSEC/KY-38
2 AN/GRA-39
AN/VRC-46
AN/VRC-47



1 LT (FD Off) R
1 SFC (Ch of Firing Btry) R
2 SP4 (Chart Op) R
1 SP4 (CP Carr Dvr) R, GL



1 SSG (Ch FD Computer) R
2 SGT (FD Computer) R
3 SP4 (Assembler) R
1 SP4 (Chart Op) R
2 SP4 (FA Wpn Mech) (Dvr) R

(4) HOWITZER SECTION



1 SSG (Sec Chief) R
1 SGT (Gunner) R
1 SP4 (Asst Gnr) R
1 SP4 (Motor Carr Dvr) R
7 PFC (Cannoneer) R
1 7.62-mm mg

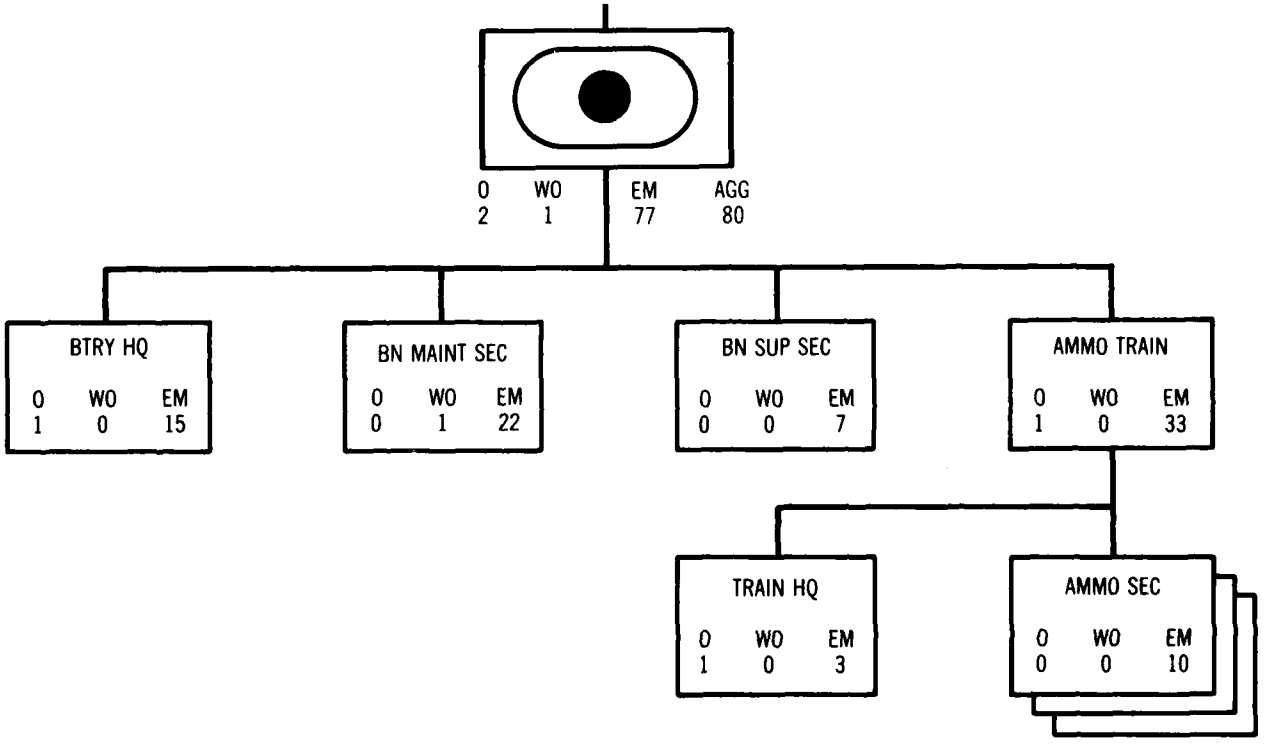


1 SP4 (Cargo Carr Dvr) R
1 cal .50 mg

*Mounts TOE cal .50 mg on ring mount.

Notes:

MISSION. To procure and distribute all classes of supplies to units of the battalion, maintain appropriate supply records, and perform organizational level maintenance *functions not otherwise accomplished within the battalion*
ASSIGNMENT Organic to Field Artillery Battalion, 8-inch, Self-Propelled, Armored Division or Field Artillery Battalion, 8-inch, Self-Propelled, Infantry Division (Mechanized), TOE 6-395.
CAPABILITIES *a.* Procures and distributes all classes of supplies to units of the battalion.
b. Maintains appropriate supply records
c. Provides battalion level organizational maintenance support on automotive equipment
d. Transports its portions of the battalion basic load of ammunition
e. Performs organizational level maintenance on organic equipment, except for field radio equipment



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	9
MACHINEGUN CAL .50 HB FLEX VEH MTD	3
MACHINEGUN 7.62-MM FLEX	7
PISTOL CAL .45	7
RIFLE 5.56-MM	73
SUBMACHINEGUN CAL .45	6

VEHICLES AND VEHICLE EQUIPMENT

RECOVERY VEHICLE LIGHT M578	2
RECOVERY VEHICLE MEDIUM M88	1
TRAILER AMMO 1-1/2-TON M332	9
TRAILER CARGO 1-1/2-TON M105A2	5
TRAILER TANK WATER 400 GAL M149	1
TRUCK CARGO 1-1/4-TON 6x6 M561	1
TRUCK CARGO 2-1/2-TON M35A2	6
TRUCK CARGO 8-TON 4x4 M520	9
TRUCK UTILITY 1/4-TON M151A2	2
TRUCK WRECKER 10-TON 4x4 M553	1

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	4
RADIACMETER IM-174/PD	2
RADIO SET AN/GRC-160	1
RADIO SET AN/VRC-46	2
RADIO SET AN/VRC-64	3
RADIO SET CONTROL GROUP AN/GRA-39	1
SPEECH SCTY EQUIPMENT TSEC/KY-57	6
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-312/PT	9

MISCELLANEOUS EQUIPMENT

ALARM CHEMICAL AGENT AUTO PTBL F/WHEEL VEH	2
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	2
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	4
NIGHT VISION GOGGLES AN/PVS-5	5
TANK AND PUMP UNIT TRK MTD (1200-GAL)	2
TANK UNIT TRL MTD (600-GAL)	2

SERVICE BATTERY
FIELD ARTILLERY BATTALION, 8-INCH, SELF-PROPELLED

BATTERY HEADQUARTERS

TSEC/KY-38
AN/GRA-39
AN/VRC-46



1 CPT (Btry Cdr) P
1 PFC (Dvr) R, GL



1 1SG (First Sergeant) R
1 SSG (Supply SGT) R
1 SGT (NBC Op NCO) R
1 SP4 (Armorer) (Dvr) R, GL
1 7.62-mm mg



1 SSG (Motor SGT) R
1 SP4 (Equip Maint Clk) R
1 SP4 (Tac Wire Op Sp) R
1 SP4 (Pwr Gen/WVeh Mech) R
2 PFC (Pwr Gen/WVeh Mech) (Dvr) R



1 SSG (Food Svc SGT) R
1 SP5 (1st Cook) R
1 SP4 (Cook) (Dvr) R
1 PFC (Cook) R

BN SUPPLY SECTION



1 SFC (Supply SGT) R
1 PFC (Gen Supplyman) R, GL
1 PFC (Dvr) R
1 7.62-mm mg



1 SP4 (Gen Supplyman) R, GL
1 PFC (Dvr) R

(w/Trk & Trl Mtd Fuel Units)



1 SP4 (Veh Dvr) R

BN MAINTENANCE SECTION

AN/GRC-160



1 WO (Auto Maint Tech) R
1 PFC (Asst Track Veh Mech) (Dvr) R
2 7.62-mm mg

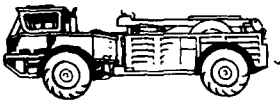


1 MSG (Motor SGT) R
2 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (Welder) R, GL
1 SP4 (PLL Clerk) (Dvr) R, GL
4 PFC (Pwr Gen/WVeh Mech) (Dvr) R

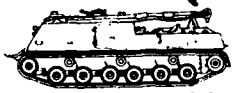


1 SGT (Sr Track Veh Mech) R
3 SP4 (Pwr Gen/WVeh Mech) R
1 SP4 (Track Veh Mech) (Dvr) R

Note. No radio auth for M88.



1 SP4 (Wrecker Op) R



2 SP4 (Recov Veh Op) P, S

AN/VRC-64



1 SGT (Sr Recov Veh Op) P, S
1 PFC (Recov Veh Op) P, S

AMMUNITION TRAIN

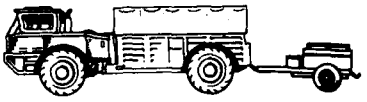
TRAIN HQ

TSEC/KY-38
AN/VRC-46

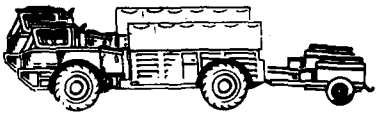


1 LT (Ammo Off) R
1 SFC (Ammo Sup SGT) R
1 SP4 (Ammo Agent) (Dvr) R
1 SP4 (Ammo Clerk) R

(3) AMMUNITION SECTION



1 SSG (Sec Chief) R
1 SP5 (Hv Veh Dvr) R, GL
2 PFC (Ammo Hdlr) R
1 7.62-mm mg

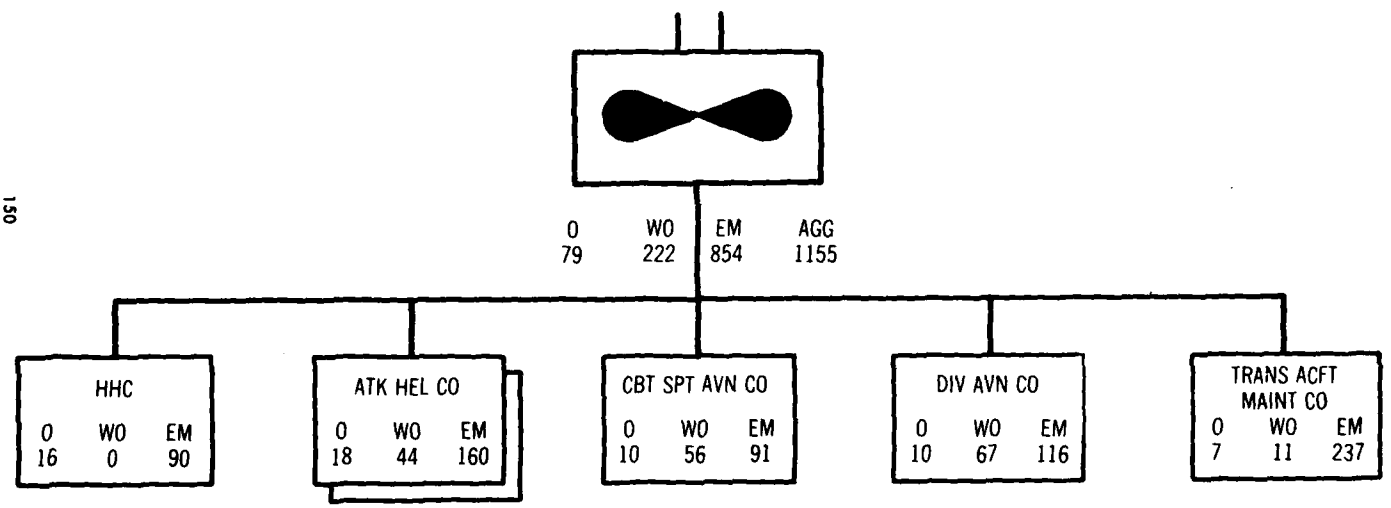


1 SP4 (Hv Veh Dvr) R, GL
2 PFC (Ammo Hdlr) R

Note. 1 section has 1 SSG Hv Veh Dvr, 1 less SP4 Hv Veh Dvr.

Notes:

MISSION Provides aviation support for the division headquarters and other divisional units in support of tactical operations
ASSIGNMENT Organic to the *a* Armored Division TOE 17
b Infantry Division (Mechanized), TOE 37
CAPABILITIES *a* Commands, controls, performs staff planning and furnished communications and supervision of operations for companies of the battalion and attached units
b Provides aviation special staff personnel for the division headquarters
c Participates in tactical operations which require attack helicopter assets
d Participates in airmobile combat operations. One dismounted infantry company can be airlifted in one airlift using organic aircraft
e Operates one instrumented airfield with terminal flight facilities to include ground controlled approach (GCA)
f Provides aircraft to support the division headquarters, division support command and other units without organic aircraft
g Provides aircraft for general support and reinforcement to units with organic aircraft
h Provides aviation intermediate maintenance (AVIM) support to organic units of the battalions
i Provides enroute air traffic control of aircraft operating under instrument flight rules within the division area



SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS TOW MISSILE	42
ARMT SUBSYS 7.62-MM MG LIGHT M23	37
ARMT SUBSYS 7.62-MM & 40-MM GL HIGH RATE M28A1	42
LAUNCHER GRENADE M203	56
LAUNCHER RKT 2.75-INCH 7-TUBE M158A1	84
MACHINEGUN 7.62-MM FLEX	23
MACHINEGUN 7.62-MM SIX-BARRELS M134	42
REVOLVER CAL .38	384
RIFLE 5.56-MM	750

VEHICLES AND VEHICLE EQUIPMENT

CRANE WHEEL MTD 3-TON M63	4
KITCHEN FIELD TRAILER MTD	7
SEMITRAILER LOW-BED WRECKER 12-TON M269A1	1
SEMITRAILER REPAIR PART STORAGE 6-TON	1
SEMITRAILER VAN CARGO 12-TON M128A2C	10
SHOP SET ACFT MAINT STRL MTD TOOL CRIB B-1	1
SHOP SET ACFT MAINT STRL & TRL MTD ELEC B-2	1
SHOP SET ACFT MAINT STRL MTD SHEET METAL B-3	1
SHOP SET ACFT MAINT STRL MTD MACH & ENG B-4	1
SHOP SET ACFT MAINT STRL MTD PROP & ROTOR B-5	1
SHOP SET ACFT MAINT TRL MTD PAINT B-6	1
TRAILER ACFT MAINT AMBL	7
TRAILER AMMO 1-1/2-TON M332	8
TRAILER CARGO 1/4-TON M416	19
TRAILER CARGO 3/4-TON M101A1	40
TRAILER CARGO 1-1/2-TON M105A2	48
TRAILER TANK WATER 400-GAL M149A1	6
TRUCK AMBULANCE TAC 1-1/4-TON 4x4 M886	1
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	35
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882	7
TRUCK CARGO TAC 1-1/4 TON 4x4 W/100 AMP COMM SHELTER KIT M884	4
TRUCK CARGO 2-1/2-TON M35A2	38
TRUCK CARGO 2-1/2-TON W/WN M35A2	4
TRUCK CARGO 5-TON LWB W/E 6x6	15
TRUCK CARGO DROPSIDE 5-TON 6x6 W/WN M813A1	9
TRUCK PLATFORM UTILITY 1/2-TON M274A5	7
TRUCK TANK FUEL SERVICING 2-1/2-TON 6x6 M49A2C	5
TRUCK TRACTOR 5-TON 6x6 M818	9
TRUCK TRACTOR WRECKER 5-TON 6x6 W/WN M819	2
TRUCK UTILITY 1/4-TON M151A2	21
TRUCK VAN SHOP 1-1/2-TON 6x6 M109A3	2
TRUCK WRECKER 5-TON 6x6 W/WN M816	7

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC SHOP SHELTER MTD AN/ASM-146	4
ELECTRONIC SHOP SHELTER MTD AN/ASM-147	2
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	1
RADIAC SET AN/PDR-27	7
RADIACMETER IM-93/UD	161
RADIACMETER IM-174/PD	68
RADIO SET AN/GRC-106	3
RADIO SET AN/GRC-160	2
RADIO SET AN/PRC-77	23
RADIO SET AN/PRC-90	271
RADIO SET AN/VRC-24	3
RADIO SET AN/VRC-46	14
RADIO SET AN/VRC-47	10
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	3
RADIO SET CONTROL GROUP AN/GRA-39	15
RADIO TT SET AN/GRC-142	1
RECEIVER-TRANSMITTER CON GP AN/GRA-6	3
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	123
SPEECH SCTY EQUIPMENT TSEC/KY-38	61
SWITCHBOARD TEL MANUAL SB-22/PT	10
TAC DIGITAL RADIO REPEATER PTBL HYL-3/TSEC	1
TELEPHONE SET TA-312/PT	85

AIRCRAFT

HELICOPTER ATTACK AH-1S	42
HELICOPTER OBSERVATION OH-58A	56
HELICOPTER UTILITY UH-1H	22
HELICOPTER UTILITY UH-60A	15

MISCELLANEOUS

ALARM CML AGENT AUTO PTBL MANPACK	15
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	51
FORWARD AREA REFUEL EQUIP (FARE)	17
NIGHT VISION GOGGLES AN/PVS-5	193
TANK AND PUMP UNIT TRK MTD (1200-GAL)	16
TANK UNIT TRL MTD (600-GAL)	13

MISSION To provide command, control, staff planning, supervision and coordination of all assigned and attached units, and to employ these units in support of ground operations incidental to combat.

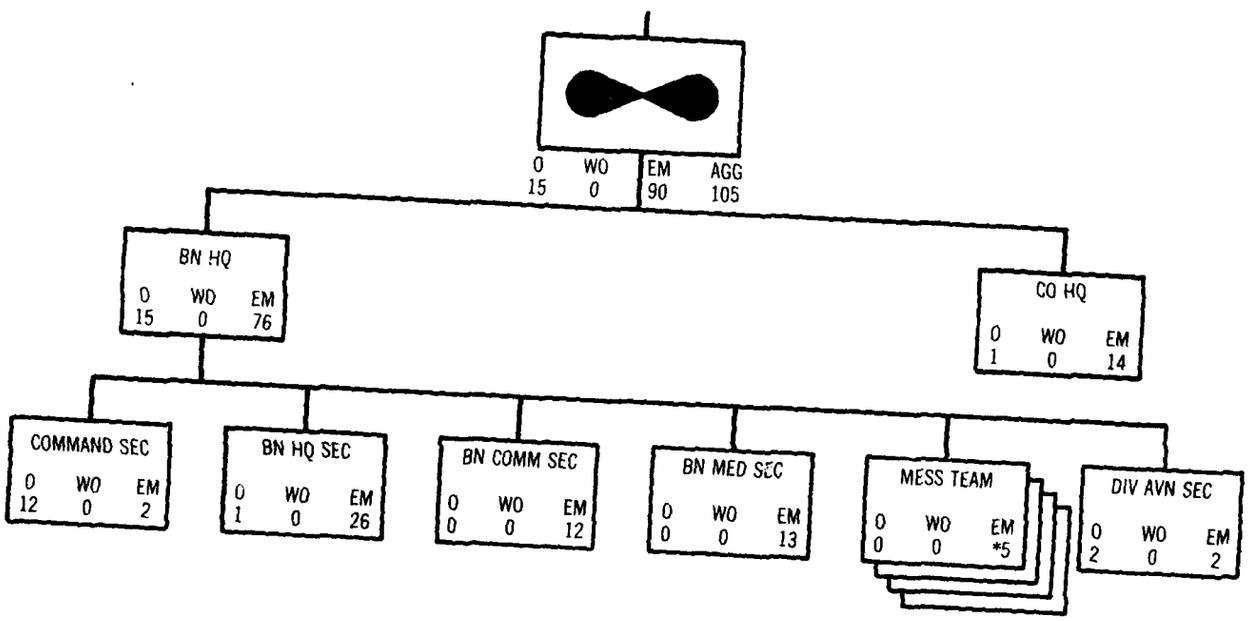
ASSIGNMENT Organic to the Combat Aviation Battalion, TOE 17-085H

CAPABILITIES *a.* Plans and supervises the employment of attached or assigned units.

b. Provides personnel to supervise logistical, operational, and administrative functions of assigned or attached units.

c. Provides medical services to include flight physicals, emergency medical treatment, operation of an aid station, and the evacuation of sick and injured.

d. Provides mess and administrative support for assigned units except the Attack Helicopter Company, TOE 17-387.



*1 Tm has 1 adt'l cook.

Note. Atk Hel Co's have own Mess Teams.

SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	4
MACHINEGUN 7.62-MM FLEX	4
REVOLVER CAL .38	14
RIFLE 5.56-MM	80

VEHICLES AND VEHICLE EQUIPMENT

TRAILER CARGO /4-TON M416	6
TRAILER CARGO 3/4-TON M101A1	4
TRAILER CARGO 1-1/2-TON M105A2	1
TRAILER TANK WATER 400-GAL M149A1	1
TRUCK AMBULANCE TAC 1-1/4-TON 4x4 M886	1
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	2
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882	2
TRUCK CARGO TAC 1-1/4-TON 4x4 W/100 AMP COMM SHELTER KIT M884	1
TRUCK CARGO 2-1/2-TON M35A2	4
TRUCK CARGO 5-TON 6x6 M813	1
TRUCK UTILITY 1/4-TON M151A2	6
TRUCK WRECKER 5-TON 6x6 W/WN M816	1

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	1
RADIAC SET AN/PDR-27	2
RADIACMETER IM-93/UD	13
RADIACMETER IM-174/PD	5
RADIO SET AN/GRC-106	1
RADIO SET AN/GRC-160	1
RADIO SET AN/VRC-46	6
RADIO SET AN/VRC-47	2
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	1
RADIO SET CONTROL GROUP AN/GRA-39	5
RADIO TT SET AN/GRC-142	1
RECEIVER-TRANSMITTER CON GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT TSEC/KY-57	14
SWITCHBOARD TEL MANUAL SB-22/PT	1
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC	1
TELEPHONE SET TA-312/PT	10

MISCELLANEOUS

ALARM CML AGENT AUTO PTBL MANPACK	2
NIGHT VISION GOGGLES AN/PVS-5	2
TANK AND PUMP UNIT TRK MTD (1200-GAL)	1
TANK UNIT TRL MTD (600-GAL)	1

HEADQUARTERS AND HEADQUARTERS COMPANY
COMBAT AVIATION BATTALION
ARMORED AND MECHANIZED DIVISIONS

TOE 17-86H7 (C2)

COMMAND AND BATTALION HEADQUARTERS SECTION

2 TSEC/KY-38
AN/GRA-39
2 AN/VRC-46



1 LTC (Bn Cdr) Rev
1 SP4 (Dvr) R

2 TSEC/KY-38
AN/GRA-39
2 AN/VRC-46

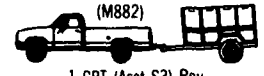


1 MAJ (S3) Rev
1 PFC (Dvr) R, GL



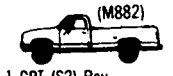
1 CPT (Chaplain)
1 SP4 (Chap Actv Sp) (Dvr) R

2 TSEC/KY-38
AN/VRC-46
AN/VRC-47
AN/GRA-6
AN/GRA-39
AN/GRC-106



1 CPT (Asst S3) Rev
1 MSG (Op SGT) R
1 SFC (Asst Op SGT) R
1 SP4 (Clk-Typ) (Dvr) R
1 SP4 (Rdo Op) R
1 PFC (Rdo Op) (Dvr) R

2 TSEC/KY-38
AN/GRA-39
AN/VRC-46
AN/VRC-47



1 CPT (S2) Rev
1 MSG (Intel SGT) R
1 SGT (Rdo Op) R
2 SP4 (Clk-Typ) (Dvr) R

Notes.
1. Key personnel, drivers, and liaison personnel are shown with vehicles to depict probable wheel vehicle utilization. All other personnel of Cmd Sec & Bn HQ Sec listed below will be transported as arranged by Bn C.O.
2. Flight Surgeon and C-E Staff Officer shown with respective battalion elements.

1 MAJ (XO) Rev
1 CPT (Aviation Safety Off) Rev
1 SSG (Reenlistment NCO) R
1 SP5 (PAC Clerk) R

1 CPT (S4) Rev
2 SFC (Acft QC Supv) Rev
1 SSG (Pers Staff NCO) R
1 SP4 (Flt Op Sp) R

1 CPT (S1) Rev
1 CSM (Cmd SGT Major) R
1 SFC (PAC Supv) R
1 SSG (NBC Op/Staff NCO) R
2 SP4 (PAC Clerk) R

1 CPT (Acft Maint Off) Rev
1 SFC (Flt Op Chief) R
1 SP5 (Legal Clerk) R
3 PFC (PAC Clerk) R

COMPANY HEADQUARTERS

AN/VRC-64

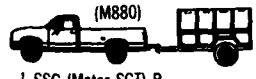


1 CPT (Co Cdr) Rev
1 1SG (First Sergeant) R
1 SP4 (Armorer) (Dvr) R

(5-Ton w/Trk & Trl
Mtd Fuel Units)



1 SSC (Supply SGT) R
1 SP4 (Dvr) R
3 SP4 (Pwr Gen/WVeh Mech) R
1 PFC (General Supplyman) (Dvr) R
1 PFC (Petro Supply Sp) R, GL



1 SSG (Motor SGT) R
1 SP4 (PLL Clerk) R, GL
2 PFC (Pwr Gen/WVeh Mech) R



1 SP4 (Wrecker Op) R

Note. Co has 4 7.62-mm mg for use as commander desires.

BN COMM SECTION

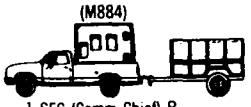
HYL-3/TSEC
TSEC/KY-38
AN/VRC-49



1 CPT (C-E Staff Off) Rev
1 SP4 (Radio Op) R
1 PFC (Radio Op) (Dvr) R

TSEC/KW-7
AN/GRC-142

(M884)



1 SFC (Comm Chief) R
1 SGT (RATT Tm Chief) R
1 SP4 (RATT Operator) R
1 SP4 (Tac Wire Op Sp) R
1 SP4 (Message Clerk) R
2 PFC (Message Clerk) (Dvr) R
2 PFC (Tac Wire Op Sp) R
1 PFC (RATT Operator) R, GL

MESS TEAMS



1 SFC (Food Svc SGT) R
1 SSG (First Cook) R
2 SP4 (Cook) (Dvr) R
1 PFC (Cook) R



1 SSG (Food Svc SGT) R
1 SP5 (First Cook) R
2 SP5 (Cook) R
1 SP4 (Cook) (Dvr) R
1 PFC (Cook) R

DIV AVN SEC

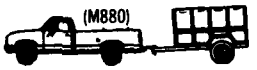
AN/GRA-39
AN/GRC-160



1 MAJ (Asst Div Avn Off) Rev
1 CPT (Standardization Off) Rev
1 MSG (Avn Op SGT) R
1 SP4 (Clerk-Typist) (Dvr) R

BN MEDICAL SEC

(M880)



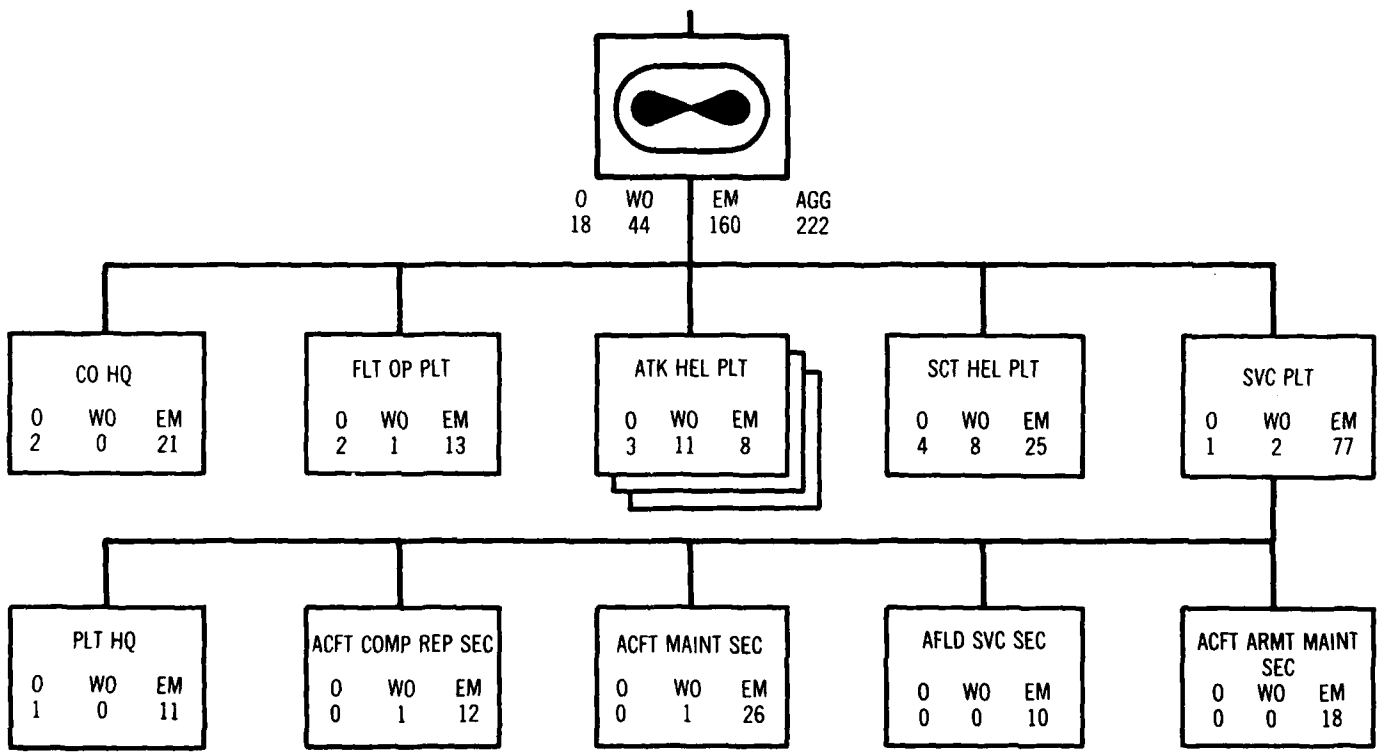
1 CPT (Flight Surgeon) Rev
1 SP5 (Medical Aidman) R
6 SP4 (Company Aidman) R
1 PFC (Medical Aidman) (Dvr) R

(M892)



1 SSG (Section Sergeant) R
1 SP6 (Practical Nurse) R
1 SP4 (Amb Driver) Rev
1 SP4 (Medical Aidman) Rev
1 PFC (Patient Care Sp) R

MISSION To destroy enemy armored, mechanized, or other forces by aerial combat power using fire and maneuver as an integrated part of the combined arms team during offensive, defensive and retrograde operations.
ASSIGNMENT Organic to Combat Aviation Battalion, TOE 17-85.
CAPABILITIES *a.* Attacks or counterattacks using stealth and maximum target standoff.
b. Provides rapid responsive point and area target fire.
c. Conducts operations at nap of the earth altitude.
d. Provides attack helicopter elements to ground maneuver forces for employment as a part of combined arms teams.
e. Reacts to intelligence and coordinate response with other maneuver units.
f. Conducts aerial reconnaissance and security as an economy of force.
g. Provides the mobility and firepower to exploit the effects of nuclear and nonnuclear fire support.
h. Participates in special operations as required.



SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS TOW MISSILE	21
ARMT SUBSYS 7.62-MM MG LIGHT M23	3
ARMT SUBSYS 7.62-MM MG & 40-MM GL HIGH RATE M28A1	21
LAUNCHER GRENADE M203	18
LAUNCHER RKT 2.75-INCH 7-TUBE M158A1	42
MACHINEGUN 7.62-MM FLEX	2
MACHINEGUN 7.62-MM SIX BARRELS M134	21
REVOLVER CAL .38	84
RIFLE 5.56-MM	141

VEHICLES AND VEHICLE EQUIPMENT

CRANE WHEEL MTD 3-TON M63	1
TRAILER ACFT MAINT AMBL	1
TRAILER CARGO 1/4-TON M416	3
TRAILER CARGO 3/4-TON M101A1	4
TRAILER CARGO 1-1/2-TON M105A2	10
TRAILER TANK WATER 400-GAL M149A1	1
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	4
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP KIT M881	2
TRUCK CARGO 2-1/2-TON M35A2	7
TRUCK CARGO 5-TON 6x6 W/WN M813A1	1
TRUCK PLATFORM UTILITY 1/2-TON M274A5	3
TRUCK UTILITY 1/4-TON M151A2	3
TRUCK WRECKER 5-TON 6x6 W/WN M816	1

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	12
RADIACMETER IM-174/PD	9
RADIO SET AN/GRC-106	1
RADIO SET AN/PRC-77	6
RADIO SET AN/PRC-90	75
RADIO SET AN/VRC-24	1
RADIO SET AN/VRC-47	3
RADIO SET CONTROL GROUP AN/GRA-39	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	37
SPEECH SCTY EQUIPMENT TSEC/KY-57	13
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-312/PT	11

AIRCRAFT

HELICOPTER ATTACK AH-1S	21
HELICOPTER OBSERVATION OH-58A	12
HELICOPTER UTILITY UH-1H	3

MISCELLANEOUS

ALARM CML AGENT AUTO PTBL MANPACK	2
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	18
FORWARD AREA REFUEL EQUIP (FARE)	6
NIGHT VISION GOGGLES AN/PVS-5	42
TANK AND PUMP UNIT TRK MTD (1200-GAL)	3
TANK UNIT TRL MTD (600-GAL)	3

COMPANY HEADQUARTERS

TSEC/KY-38
AN/VRC-47



1 MAJ (Co Cdr) Rev
1 SP4 (Armorer) (Dvr) R, GL



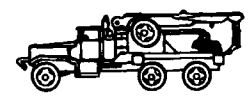
1 CPT (XO) Rev
1 1SG (First Sergeant) R
1 SSG (Supply SGT) R
1 SGT (NBC Op NCO) R
1 SP5 (Unit Clerk) R
1 PFC (Gen Supplyman) (Dvr) R
4 7.62-mm mg



1 SSG (Motor SGT) R
2 SGT (Pwr Gen/WVeh Mech) R
4 SP4 (Pwr Gen/WVeh Mech) (Dvr) R
3 PFC (Pwr Gen/WVeh Mech) R



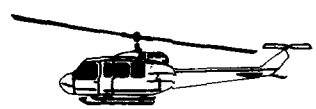
1 SFC (Food Svc SGT) R
1 SSG (First Cook) R
1 SP5 (Cook) R
2 SP4 (Cook) (Dvr) R
2 PFC (Cook) R



1 SP4 (Wrecker Op) R

FLIGHT OPERATIONS PLATOON

TSEC/KY-28



1 LT (Flt Op Off) Rev
1 SGT (Crew Chief) Rev
M23

TSEC/KY-28



1 WO (Inst Exam) Rev
1 SGT (Crew Chief) Rev
M23

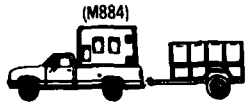


1 CPT (Op Off) Rev
1 PFC (Flt Op Sp) (Dvr) R

2 AN/GRA-39
AN/GRC-106
AN/VRC-24

AN/GRA-6
AN/VRC-47

(M884)



1 SSG (Comm Chief) R
1 SGT (Ch Rdo Op/Supv) R
1 SP4 (Rdo Op) (Dvr) R
1 PFC (Rdo Op) R



1 SFC (Flt Op Chief) R
1 SP4 (Flt Op Sp) R
1 SP4 (Clerk-Typist) R, GL

1 SP4 (Comm Sys Op/Mech) R
1 SP4 (Tac Wire Op Sp) (Dvr) R
1 PFC (Tac Wire Op Sp) R

(3) ATTACK HELICOPTER PLATOON

TSEC/KY-28
AN/PRC-77



1 CPT (Plt Ldr) Rev
1 WO (Pilot) Rev

TSEC/KY-28



1 LT (Sec Ldr) Rev
1 WO (Pilot) Rev

TSEC/KY-28



2 WO (Pilot) Rev

TSEC/KY-28

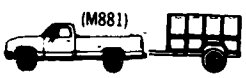


1 LT (Sec Ldr) Rev
1 WO (Pilot) Rev

TSEC/KY-28



2 WO (Pilot) Rev

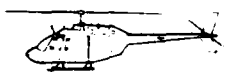


1 SFC (Plt SGT) R
3 SGT (Atk Hel Rep) R
2 SP4 (Atk Hel Rep) R
2 PFC (Atk Hel Rep) (Dvr) R

Notes.
1. Following WO distributed among the 3 platoons in lieu of equal number WO Pilot: 1 Flt Sfty Tech; 3 Instr Pilot; 1 Inst Exam.
2. 21 M28A1, 42 M158A1; 21 M134, and 21 TOW provided for distr among 3 platoons.
3. One platoon has 1 less SP4 Atk Hel Rep; but 1 more *PFC Atk Hel Rep.*

SCOUT HELICOPTER PLATOON

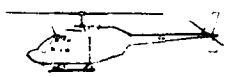
TSEC/KY-28
AN/PRC-77



1 CPT (Plt Ldr) Rev
1 SGT (Sct Obsr) Rev

1 SFC (Plt SGT) R
6 SGT (Sct Hel Rep) R
4 SP4 (Sct Hel Rep) R
2 PFC (Sct Hel Rep) R

TSEC/KY-28



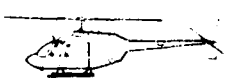
1 LT (Sec Ldr) Rev
1 SGT (Sct Obsr) Rev

TSEC/KY-28



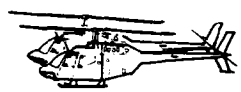
1 LT (Sec Ldr) Rev
1 SGT (Sct Obsr) Rev

TSEC/KY-28



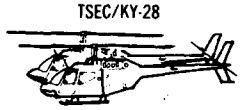
1 LT (Sec Ldr) Rev
1 SGT (Sct Obsr) Rev

TSEC/KY-28



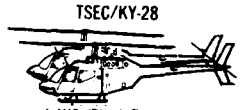
1 WO (Pilot) Rev
1 SGT (Sct Obsr) Rev

TSEC/KY-28



1 WO (Pilot) Rev
1 SGT (Sct Obsr) Rev

TSEC/KY-28



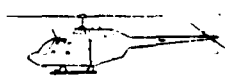
1 WO (Pilot) Rev
1 SGT (Sct Obsr) Rev

TSEC/KY-28



1 WO (Pilot) Rev
1 SGT (Sct Obsr) Rev

TSEC/KY-28



1 WO (Instr Pilot) Rev
1 SGT (Sct Obsr) Rev

Notes. Each Hel equip with 1 M60 mg.

SERVICE PLATOON

PLATOON HEADQUARTERS

TSEC/KY-28



1 CPT (Plt Ldr) Rev
1 SGT (Crew Chief) Rev
M23

TSEC/KY-38
AN/VRC-47



1 SFC (Plt SGT) R
1 SP4 (PLL Clerk) (Dvr) R



1 SSG (Qual Con Supv) Rev
3 SSG (Atk Hel Tech Insp) Rev
2 SSG (Sct Hel Tech Insp) Rev

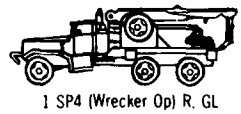
AIRCRAFT MAINTENANCE SECTION



1 WO (Acft Maint Tech) Rev
6 SGT (Atk Hel Rep) R
4 PFC (Atk Hel Rep) R
2 PFC (Avionics Mech) R
2 PFC (Mat Supply Sp) (Dvr) R



1 SFC (Section Chief) R
1 SGT (Util Hel Rep) R
2 SP5 (Mat Supply Sp) R
1 SP5 (Avionics Mech) R
3 SP4 (Atk Hel Rep) R
3 SP4 (Mat Supply Sp) (Dvr) R
1 SP4 (Util Hel Rep) R



1 SP4 (Wrecker Op) R, GL

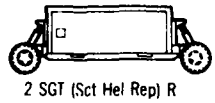
AIRCRAFT COMPONENT REPAIR SECTION



1 WO (Avn Maint Tech) R
1 SFC (Maint Supv) R
1 SSG (Hel Msl Sys Rep Insp) R
3 SGT (Atk Hel Rep) R
2 SGT (Acft Structural Rep) R
1 SP4 (Util Hel Rep) (Dvr) R



1 SP4 (Acft Pwrplant Rep) R
1 SP4 (Acft Struc Rep) R
1 SP4 (Hel Msl Sys Rep) R
1 SP4 (Mat Supply Sp) R, GL
2 SP4 (Sct Hel Rep) R

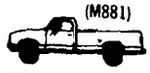


2 SGT (Sct Hel Rep) R
2 SP4 (Atk Hel Rep) R
1 PFC (Acft Electrician) R
1 PFC (Hel Msl Sys Rep) R
1 PFC (Pneudraulics Rep) R

1 PFC (Sct Hel Rep) R
1 PFC (Acft Pwrtrain Rep) R
1 PFC (Acft Pwrplant Rep) R
3 PFC (Acft Struc Rep) R
2 PFC (Atk Hel Rep) R

AIRFIELD SERVICE SECTION

AN/PRC-77



1 SSG (Section Chief) R
1 PFC (Ammo Stor Asst) (Dvr) R, GL

Note. Section auth 6 FARE & 18 500 gal collapsible fuel drum.

(5-Ton w/Trk & Trl Mtd Fuel Units)



1 SGT (Acft Fuels Hdlr) R
1 PFC (Acft Fuels Hdlr) (Dvr) R

(5-Ton w/Trk & Trl Mtd Fuel Units)

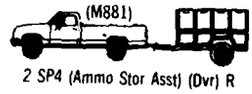


1 SP4 (Acft Fuels Hdlr) (Dvr) R, GL

(5-Ton w/Trk & Trl Mtd Fuel Units)



1 SP4 (Acft Fuels Hdlr) (Dvr) R



2 SP4 (Ammo Stor Asst) (Dvr) R

AIRCRAFT ARMAMENT MAINTENANCE SECTION



1 SFC (Acft Comp Rep Supv) R
2 PFC (Hel Wpn Sys Rep) (Dvr) R

(5-Ton Dropside)

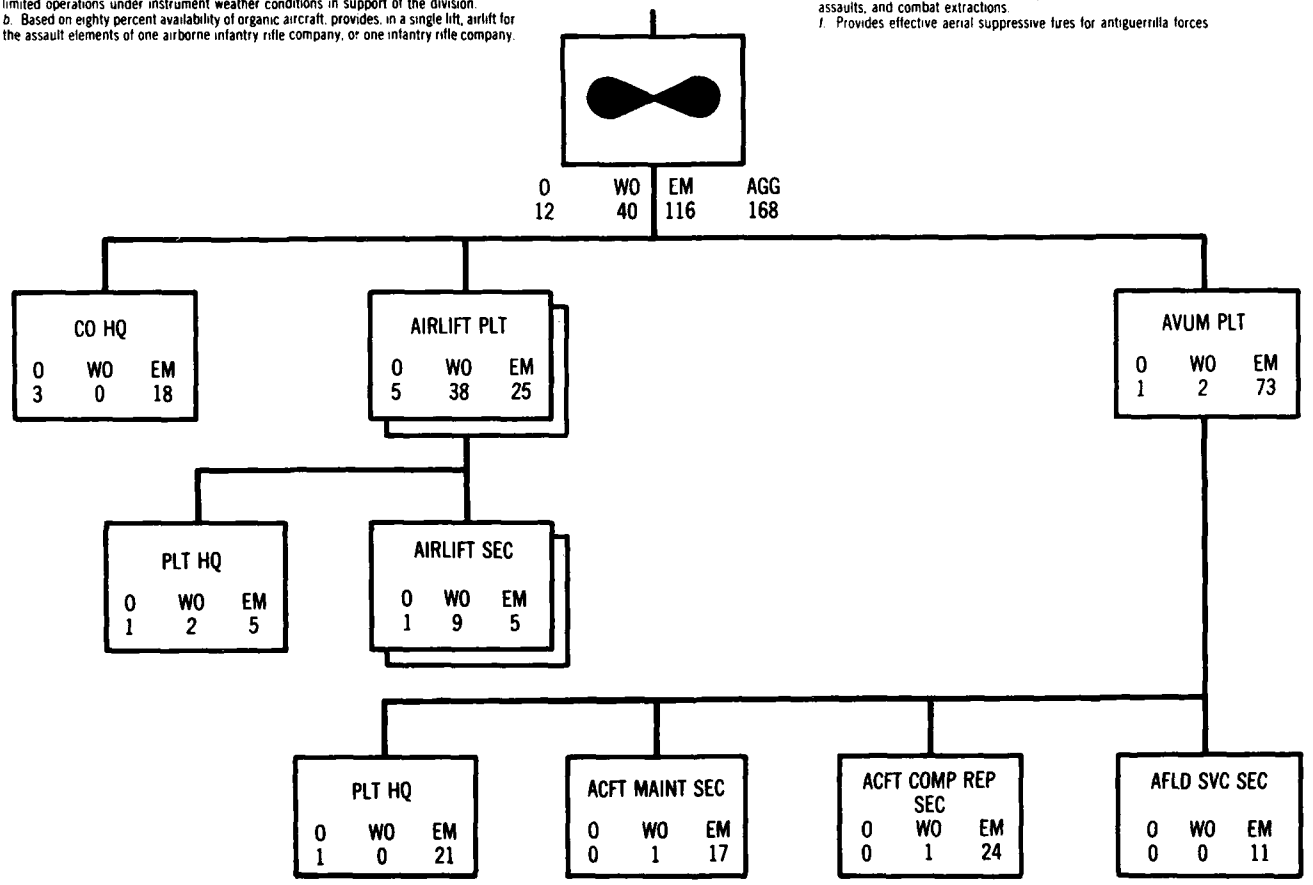


1 SGT (Hel Wpn Sys Rep) R
1 SP4 (Hel Wpn Sys Rep) (Dvr) R
1 PFC (Hel Wpn Sys Rep) R



1 SP4 (Hel Wpn Sys Rep) (Dvr) R

MISSION Provides tactical air movement of combat troops, supplies and equipment within the combat zone.
ASSIGNMENT Organic to Combat Aviation Battalion, TOE 17-85.
CAPABILITIES. *a.* Provides day and night operations during visual weather conditions and limited operations under instrument weather conditions in support of the division.
b. Based on eighty percent availability of organic aircraft, provides, in a single lift, airlift for the assault elements of one airborne infantry rifle company, or one infantry rifle company.
c. Provides aerial movement of troops, supplies, and equipment in support of the division.
d. Augments Army air ambulance resources by air movement of sick and wounded personnel when requested by medical authority.
e. Provides armed aerial escort for organic assault helicopters during movements, combat assaults, and combat extractions.
f. Provides effective aerial suppressive fires for antiguerrilla forces.



SUMMARY OF EQUIPMENT

WEAPONS

ARMT SYBSYS 7.62-MM MG LIGHT M23	15
LAUNCHER GRENADE M203	6
MACHINEGUN 7.62-MM FLEX	4
REVOLVER CAL .38	55
RIFLE 5.56-MM	71

VEHICLES AND VEHICLE EQUIPMENT

CRANE WHEEL MTD 3-TON M63	1
TRAILER ACFT MAINT AMBL	1
TRAILER CARGO 1/4-TON M416	2
TRAILER CARGO 3/4-TON M101A1	9
TRAILER CARGO 1-1/2-TON M105A2	7
TRAILER TANK WATER 400-GAL M149A1	1
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	6
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882	4
TRUCK CARGO 2-1/2-TON M35A2	4
TRUCK CARGO 5-TON 6x6 M813	4
TRUCK TRACTOR WRECKER 5-TON 6x6 W/WN M819	1
TRUCK UTILITY 1/4-TON M151A2	2

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	32
RADIACMETER IM-174/PD	11
RADIO SET AN/PRC-77	5
RADIO SET AN/PRC-90	9
RADIO SET AN/VRC-24	1
RADIO SET CONTROL GROUP AN/GRA-39	4
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	25
SPEECH SCTY EQUIPMENT TSEC/KY-57	14
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-312/PT	15

AIRCRAFT

HELICOPTER UTILITY UH-60A	15

MISCELLANEOUS

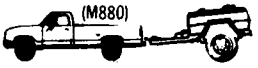
ALARM CML AGENT AUTO PTBL MANPACK	2
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	9
FORWARD AREA REFUEL EQUIP (FARE)	3
NIGHT VISION GOGGLES AN/PVS-5	55
TANK AND PUMP UNIT TRK MTD (1200-GAL)	4
TANK UNIT TRL MTD (600-GAL)	4

COMPANY HEADQUARTERS

TSEC/KY-38
AN/GRA-39
AN/VRC-47

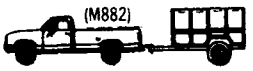


1 MAJ (Co Cdr) Rev
1 SGT (NBC Op NCO) R
1 SP4 (Dvr) R, GL



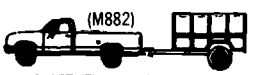
1 SFC (Food Svc SGT) R
1 SSG (First Cook) R
2 SP4 (Cook) R
1 PFC (Cook) R

TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 CPT (XO) Rev
1 1SG (First SGT) R
1 SSG (Supply SGT) R
4 7.62-mm mg

AN/GRA-6
AN/VRC-24



1 CPT (Flt Op Off) Rev
1 SFC (Flt Op Chief) R
1 SSG (Comm Chief) R



1 SP4 (Armorer) (Dvr) R
1 SP4 (Tac Wire Op Sp) R
1 SP4 (Flt Op Sp) R, GL
1 PFC (General Supplyman) R, CL
1 PFC (Flt Op Sp) (Dvr) R, GL
1 PFC (Tac Wire Op Sp) R

(2) AIRLIFT PLATOON

PLT HQ

TSEC/KY-28



1 CPT (Plt Leader) Rev
1 WO (*) Rev
1 SFC (Plt SGT) R
1 SGT (Crew Chief) Rev
M23

Notes.
1. (*)1 Plt auth 1 WO Inst Exam, 1 Plt auth 1 WO Flt Sfty Tech.
2. Each platoon auth 5 AN/PRC-77.

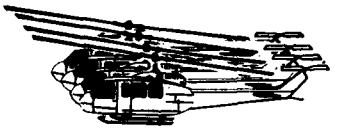
FIRST SECTION

TSEC/KY-28



1 LT (Section Leader) Rev
1 WO (Instr Pilot) Rev
1 SGT (Crew Chief) Rev
M23

TSEC/KY-28



2 WO (Pilot) Rev
1 SGT (Crew Chief) Rev
M23

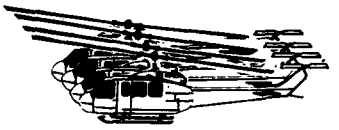
SECOND SECTION

TSEC/KY-28



1 LT (Section Leader) Rev
1 WO (Pilot) Rev
1 SGT (Crew Chief) Rev
M23

TSEC/KY-28



2 WO (Pilot) Rev
1 SGT (Crew Chief) Rev
M23

AVUM PLATOON

PLATOON HQ

TSEC/KY-28



1 CPT (Plt Ldr) Rev
1 SGT (Crew Chief) Rev
M23



1 SFC (Plt SGT) R
1 SGT (Pwr Gen/WVeh Mech) R
1 SP5 (Mat Supply Sp) R
2 SP4 (Mat Supply Sp) R
1 SP4 (Hel Wpn Sys Rep) R
2 SP4 (Pwr Gen/WVeh Mech) R

1 SSG (Motor SGT) R
4 SSG (UH-1 Tech Insp) Rev
1 SP4 (PLL Clerk) R, GL
2 PFC (Mat Supply Sp) R
2 PFC (Pwr Gen/WVeh Mech) (Dvr) R



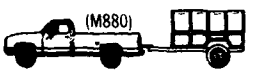
1 SP4 (Wrecker Op) R

AIRFIELD SERVICE SEC

(5-Ton w/Trk & Trl Mtd Fuel Units)



1 SGT (Acft Fuels Hdlr) R
1 SP4 (Acft Fuels Hdlr) (Dvr) R
1 PFC (Acft Fuels Hdlr) R



1 SGT (Afld Svc Supv) R
1 SP4 (Acft Fuels Hdlr) (Dvr) R

Note. Sec also auth 12 500-gal Fuel Drum & 4 FARE.

ACFT MAINT SEC

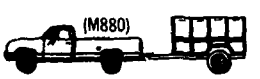


1 WO (Acft Maint Tech) Rev
1 SFC (Maint Supv) R
4 SGT (Util Hel Rep) R
1 SP5 (Avionics Mech) R
4 SP4 (Util Hel Rep) R
1 PFC (Avionics Mech) R, GL
5 PFC (Util Hel Rep) (Dvr) R

ACFT COMP REPAIR SEC



1 WO (Avn Maint Tech) R
1 SFC (Acft Comp Rep Supv) R
1 SSG (Acft Qual Con Supv) Rev
2 SGT (Util Hel Rep) R
1 SP4 (Acft Pwrplant Rep) R

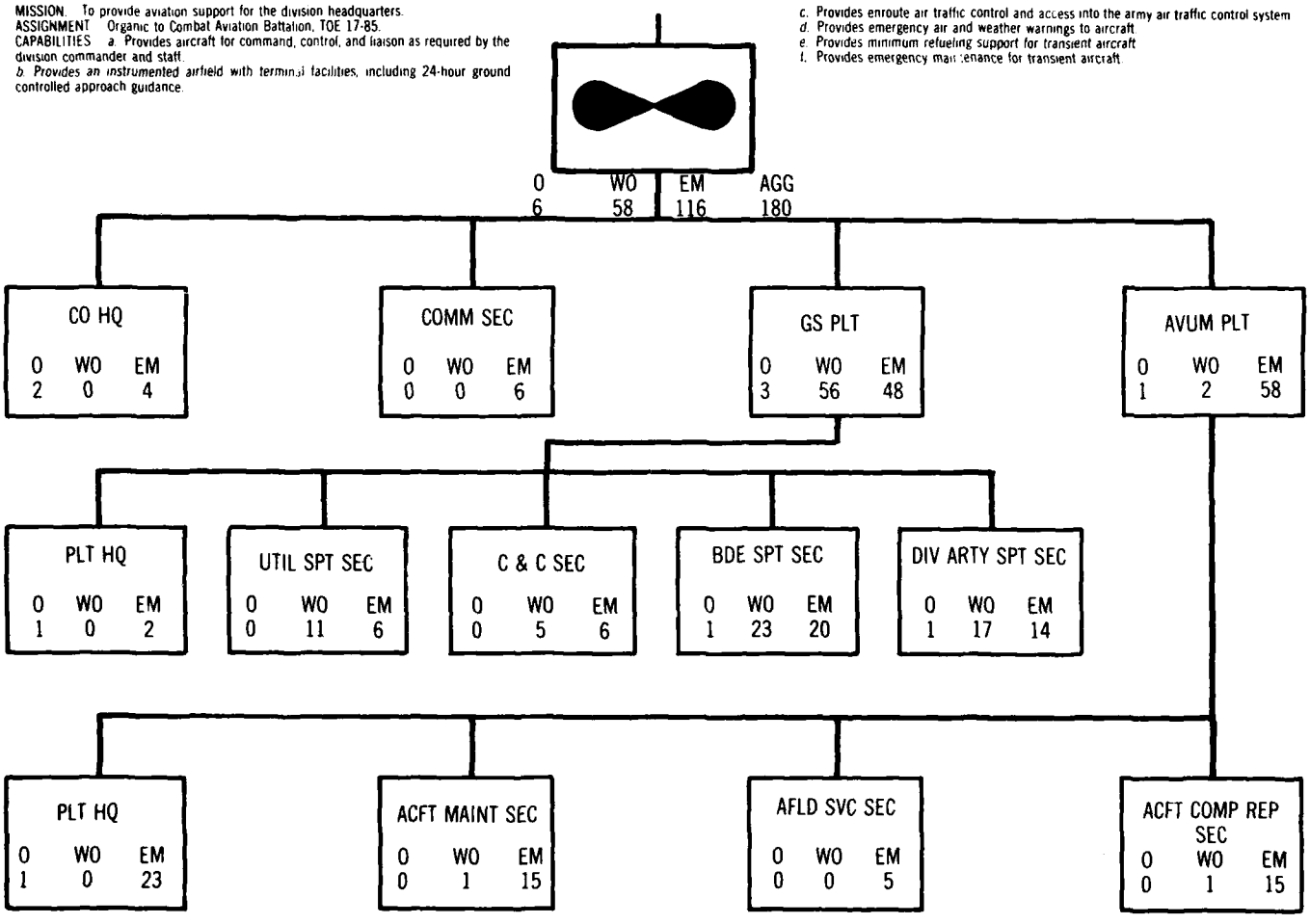


1 SP4 (Acft Struc Rep) (Dvr) R
1 SP4 (Acft Pwrtrain Rep) R
2 SP4 (Util Hel Rep) R
1 SP4 (Mat Supply Sp) R
1 PFC (Acft Pwrtrain Rep) R



1 PFC (Acft Pwrplant Rep) R
3 PFC (Util Hel Rep) R
1 PFC (Acft Pneudraulics Rep) R
1 PFC (Acft Electrician) R
1 PFC (Acft Struc Rep) R, GL

MISSION. To provide aviation support for the division headquarters.
ASSIGNMENT Organic to Combat Aviation Battalion, TOE 17-85.
CAPABILITIES *a.* Provides aircraft for command, control, and liaison as required by the division commander and staff.
b. Provides an instrumented airfield with terminal facilities, including 24-hour ground controlled approach guidance.
c. Provides enroute air traffic control and access into the army air traffic control system
d. Provides emergency air and weather warnings to aircraft
e. Provides minimum refueling support for transient aircraft
f. Provides emergency maintenance for transient aircraft



SUMMARY OF EQUIPMENT

WEAPONS

ARMT SYBSYS 7.62-MM MG LIGHT M23	14
LAUNCHER GRENADE M203	6
MACHINEGUN 7.62-MM FLEX	3
REVOLVER CAL .38	116
RIFLE 5.56-MM	75

VEHICLES AND VEHICLE EQUIPMENT

CRANE WHEEL MTD 3-TON M63	1
TRAILER ACFT MAINT AMBL	2
TRAILER CARGO 1/4-TON M416	2
TRAILER CARGO 3/4 TON M101A1	4
TRAILER CARGO 1-1/2-TON M105A2	7
TRAILER TANK WATER 400-GAL M149A1	1
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	4
TRUCK CARGO 2-1/2-TON M35A2	7
TRUCK CARGO 5-TON 6x6 M813	2
TRUCK TANK FUEL SERVICING 1-1/2-TON 6x6 M49A2C	4
TRUCK UTILITY 1/4-TON M151A2	3
TRUCK VAN SHOP 2-1/2-TON 6x6 M109A3	1
TRUCK WRECKER 5-TON 6x6 W/WN M816	1

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	58
RADIACMETER IM-174/PD	29
RADIO SET AN/PRC-77	5
RADIO SET AN/PRC-90	106
RADIO SET AN/VRC-47	2
RADIO SET CONTROL GROUP AN/GRA-39	1
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	46
SPEECH SCTY EQUIPMENT TSEC/KY-57	9
SWITCHBOARD TEL MANUAL SB-22/PT	2
TELEPHONE SET TA-312/PT	19

AIRCRAFT

HELICOPTER OBSERVATION OH-58A	32
HELICOPTER UTILITY UH-1H	14

MISCELLANEOUS

ALARM CML AGENT AUTO PTBL MANPACK	2
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	6
FORWARD AREA REFUEL EQUIP (FARE)	2
NIGHT VISION GOGGLES AN/PVS-5	46
TANK AND PUMP UNIT TRK MTD (1200-GAL)	2

COMPANY HEADQUARTERS

TSEC/KY-38
AN/GRA-39
AN/VRC-47





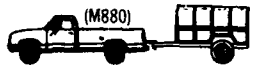


1 MAJ (Co Cdr) Rev
1 CPT (XO) Rev
1 SGT (NBC Op NCO) (Dvr) R, GL
3 7.62-mm mg

1 1SG (First SGT) R
1 SSG (Supply SGT) R
1 SP4 (Armorer) (Dvr) R, GL

COMMUNICATIONS SEC

(M880)



1 SSG (Comm Chief) R
3 PFC (Tac Wire Op Sp) (Dvr) R



2 (Comm Sys Op/Mech) R

GENERAL SUPPORT PLATOON

PLT HQ

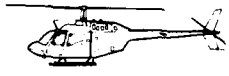
TSEC/KY-38
AN/VRC-47



1 CPT (Plt Ldr) Rev
1 SFC (Plt SGT) R
1 PFC (Dvr) R, GL

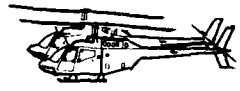
COMMAND AND CONTROL SECTION

TSEC/KY-28



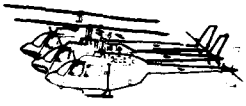
1 LT (Sec Ldr) Rev
1 PFC (Sct Hel Rep) R

TSEC/KY-28



1 WO (Hel Pilot) Rev
1 SGT (Crew Chief) R

TSEC/KY-28



1 WO (Hel Pilot) Rev
1 SP4 (Crew Chief) R

UTILITY SUPPORT SECTION

AN/PRC-77
TSEC/KY-28



1 WO (Flt Sfty Tech) Rev
1 SGT (Crew Chief) Rev
M23

TSEC/KY-28



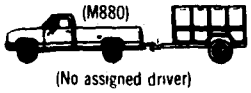
2 WO (Hel Pilot) Rev
1 SGT (Crew Chief) Rev
M23

TSEC/KY-28



1 WO (Inst Exam) Rev
1 WO (Instr Pilot) Rev
1 SGT (Crew Chief) Rev
M23

(M880)



(No assigned driver)

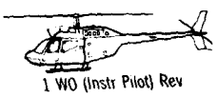
BDE SUPPORT SEC

AN/PRC-77
TSEC/KY-28



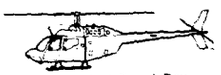
1 LT (Sec Ldr) Rev

TSEC/KY-28



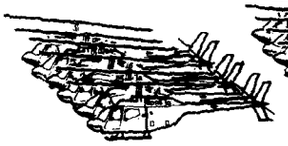
1 WO (Instr Pilot) Rev

TSEC/KY-28



1 WO (Inst Exam) Rev

TSEC/KY-28



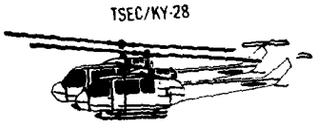
1 WO (Pilot) Rev

TSEC/KY-28



1 WO (Pilot) Rev

TSEC/KY-28



*2 WO (Pilot) Rev
1 SGT (Crew Chief) Rev
M23

TSEC/KY-28



2 WO (Pilot) Rev
1 SGT (Crew Chief) Rev
M23



6 SGT (Sct Hel Rep) Rev
7 SP4 (Sct Hel Rep) Rev
3 PFC (Sct Hel Rep) (Dvr) Rev

*One is Flt Sfty Tech.

DIV ARTY SPT SECTION

AN/PRC-77
TSEC/KY-28



1 LT (Sec Ldr) Rev
1 WO (Flt Safety Tech) Rev
1 SGT (Crew Chief) Rev
M23

TSEC/KY-28

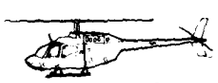


2 WO (UH-1 Pilot) Rev
1 SGT (Crew Chief) Rev
M23



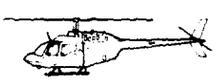
4 SGT (Sct Hel Rep) Rev
4 SP4 (Sct Hel Rep) Rev
2 PFC (Sct Hel Rep) (Dvr) Rev

TSEC/KY-28



1 WO (Inst Exam) Rev

TSEC/KY-28



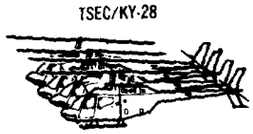
1 WO (Instr Pilot) Rev

TSEC/KY-28



1 WO (Pilot) Rev

TSEC/KY-28



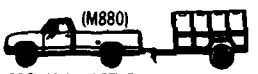
1 WO (Pilot) Rev

AVUM PLATOON

PLT HQ



1 CPT (Plt Ldr) Rev
1 SFC (Plt SGT) R
1 SP4 (PLL Clk) (Dvr) R



1 SSG (Motor SGT) R
1 SP5 (Avionics Mech) R
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R



2 SSG (Util Hel Tech Insp) Rev
1 SP5 (Mat Supply Sp) R
1 SP4 (Mat Supply Sp) R
2 PFC (Avionics Mech) R

5 SSG (Sct Hel Tech Insp) Rev
1 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (Avionics Mech) R
2 SP4 (Pwr Gen/WVeh Mech) (Dvr) R
1 PFC (Mat Supply Sp) R, GL

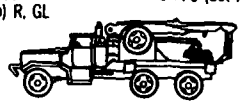
ACFT MAINT SEC



1 WO (Acft Maint Tech) Rev
1 SGT (Util Hel Rep) R
1 SP4 (Util Hel Rep) (Dvr) R
3 SP4 (Sct Hel Rep) Rev
1 SP4 (Mat Supply Sp) R, GL



1 SFC (Acft Maint SGT) R
4 SGT (Sct Hel Rep) R
1 SP4 (Util Hel Rep) (Dvr) R
1 PFC (Sct Hel Rep) R



2 PFC (Util Hel Rep) (Dvr) R

ACFT COMP REPAIR SEC



1 WO (Avn Maint Tech) R
1 SSG (Acft Qual Con Supv) Rev
1 SP4 (Mat Supply Sp) R
1 PFC (Acft Electrician) R
1 PFC (Acft Pwrtrain Rep) R



1 SFC (Acft Comp Rep Supv) R
2 SSG (Acft Struc Rep Tech Insp) R
1 SP4 (Acft Pwrplant Rep) R
1 PFC (Acft Pneudraulics Rep) R
2 PFC (Acft Structural Rep) R



1 SSG (Acft Pwrplant Tech Insp) R
2 SGT (Acft Structural Rep) R
2 SP4 (Acft Structural Rep) R
1 PFC (Acft Pwrplant Rep) R,GL

AIRFIELD SERVICE SECTION



1 SGT (Afld Svc Supv) (Dvr) R

(5-Ton w/Trk Mtd Fuel Unit)



1 SGT (Acft Fuels Hdlr) (Dvr) R

(5-Ton w/Trk Mtd Fuel Unit)



1 PFC (Acft Fuels Hdlr) (Dvr) R



1 SP4 (Acft Fuels Hdlr) (Dvr) R



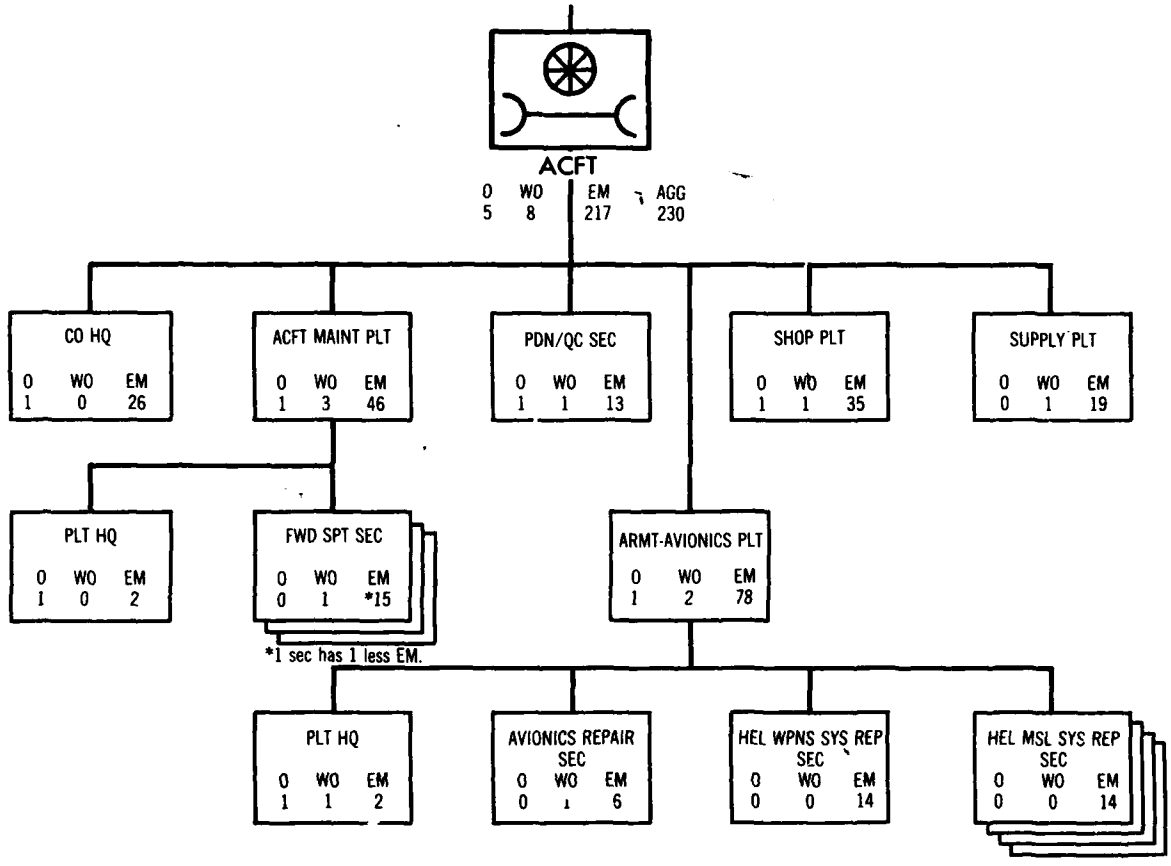
(No assigned driver)

Note. Sec also auth 2 FARE & 6 Drum Fuel 500-gal.

Notes:

MISSION To provide aviation intermediate maintenance (AVIM) support to division units. Provides aircraft repair parts support, aircraft recovery support, and direct support maintenance for avionics and aircraft armament equipment to all supported units.
ASSIGNMENT Organic to the Combat Aviation Battalion, Armored Division or Infantry Division (Mechanized). TOE 17-85H.
CAPABILITIES. *a.* Provides personnel to perform aviation support maintenance.

b. Operates a direct support supply activity for aviation peculiar repair parts, maintaining up to 5,000 ASL lines, 500 shop supply lines, 250 DX lines and selected operational readiness float aviation items.
c. Provides contact teams for on-site repair of downed aircraft or preparing the downed aircraft for evacuation by medium or heavy lift helicopter.



SUMMARY OF EQUIPMENT

WEAPONS

ARMT SYBSYS 7.62-MM MG LIGHT M23	2
LAUNCHER GRENADE M203	6
MACHINEGUN 7.62-MM FLEX	2
REVOLVER CAL .38	14
RIFLE 5.56-MM	170

VEHICLES AND VEHICLE EQUIPMENT

KITCHEN *FIELD* TRAILER MTD	1
SEMITRAILER LOW BED WRECKER 12-TON M269A1	1
SEMITRAILER STAKE 12-TON M127A2C	1
SEMITRAILER VAN CARGO 12-TON M128A2C	7
SHOP SET ACFT MAINT STRL MTD TOOL & CRIB B-1	1
SHOP SET ACFT MAINT STRL AND TRL MTD ELEC B-2	1
SHOP SET ACFT MAINT STRL MTD SHEET METAL B-3	1
SHOP SET ACFT MAINT STRL MTD MACH & ENG B-4	1
SHOP SET ACFT MAINT STRL MTD PROP & ROTOR B-5	1
SHOP SET ACFT MAINT TRL MTD PAINT B-6	1
TRAILER ACFT MAINT AMBL	12
TRAILER CARGO 1/4-TON *M416*	2
TRAILER CARGO 3/4-TON M101A1	5
TRAILER CARGO 1-1/2-TON M105A2	2
TRAILER TANK WATER 400-GAL M149A1	1
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	10
TRUCK CARGO 2-1/2-TON M35A2	1
TRUCK CARGO 2-1/2-TON W/WN M35A2	1
TRUCK CARGO 5-TON 6x6 M813	1
TRUCK TRACTOR 5-TON 6x6 M818	7
TRUCK TRACTOR WRECKER 5-TON 6x6 W/WN M819	1
TRUCK UTILITY 1/4-TON M151A2	2
TRUCK VAN SHOP 2-1/2-TON 6x6 M109A3	2

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC SHOP SEMITRL MTD AN/ASM-189	1
ELECTRONIC SHOP SEMITRL MTD AN/ASM-190	1
RADIAC SET AN/PDR-27	1
RADIACMETER *IM-93/UD*	8
RADIACMETER IM-174/PD	4
RADIO SET AN/PRC-90	6
RADIO SET AN/VRC-46	1
RADIO SET CONTROL GROUP AN/GRA-39	1
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	2
SPEECH SCTY EQUIPMENT TSEC/KY-57	1
SWITCHBOARD TEL MANUAL SB-993/GT	1
TELEPHONE SET TA-312/PT	12

AIRCRAFT

HELICOPTER UTILITY UH-1H	2

MISCELLANEOUS

ALARM CML AGENT AUTO PTBL FIXED	4
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	1
TANK AND PUMP UNIT TRK MTD (1200-GAL)	1

TRANSPORTATION AIRCRAFT MAINTENANCE COMPANY
COMBAT AVIATION BATTALION
ARMORED AND MECHANIZED DIVISIONS

TOE 55-424H(C16)

COMPANY HEADQUARTERS

TSEC/KY-38
AN/GRA-39
AN/VRC-46



1 MAJ (Co Cdr) Rev
1 SP4 (Dvr) R, GL



1 SFC (Food Svc SGT) R
1 SSG (First Cook) R
1 SP5 (Cook) R
2 SP4 (Cook) (Dvr) R
1 PFC (Cook) R





1 ISG (First SGT) R
1 SSG (Supply SGT) R
1 SSG (Motor SGT) R
1 SGT (NBC Op NCO) R
1 SP5 (Unit Clerk) R
2 7.62-mm mg

1 SP4 (PLL Clerk) R
1 SP4 (Armorer) R
3 SP4 (Pwr Gen/WVeh Mech) (Dvr) R
2 PFC (Pwr Gen/WVeh Mech) R, GL



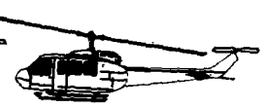
1 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (Wrecker Op) R
1 SP4 (Const Equip Mech) R

PRODUCTION/QUAL CON SECTION

TSEC/KY-28



1 CPT (Pdn Con Off) Rev
1 SGT (Crew Chief) Rev
M23



1 WO (Qual Con Tech) Rev
1 SGT (Crew Chief) Rev
M23



1 SFC (Pdn Con SGT) R
1 SP4 (Pdn Con Clk) (Dvr) R

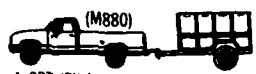


1 SFC (Qual Con Supv) Rev
2 SSG (Hel Msl Sys Rep Insp) R
1 SSG (Util Hel Tech Insp) Rev
1 SP4 (Util Hel Rep) (Dvr) R



1 SSG (Struc Rep Insp) R
1 SSG (Atk Hel Tech Insp) Rev
1 SSG (Repair Insp) Rev
1 SSG (Sct Hel Tech Insp) (Dvr) Rev

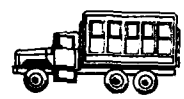
SHOP PLATOON



1 CPT (Plt Ldr) R
1 PFC (Acft Pwrtrain Rep) (Dvr) R



1 WO (Aviation Tech) R
1 SSG (Acft Pwrtrain Supv) R
2 SGT (Acft Pwrplant Rep) R
1 SP4 (Acft Pwrplant Rep) R
1 PFC (Acft Pwrtrain Rep) (Dvr) R



1 SSG (Acft Pwrplant Supv) R
1 SGT (Acft Instrument Rep) R
1 SGT (Acft Pwrtrain Rep) R
1 SP4 (Machinist) R
1 SP4 (Acft Electrician) R
1 PFC (Acft Pwrtrain Rep) (Dvr) R

(5-Ton w/Trk Mtd Fuel Unit)



1 SFC (Plt SGT) R
1 SP4 (Equip Maint Clk) R
1 SP4 (Pneudraulics Rep) R
3 PFC (Acft Pwrplant Rep) R
5 PFC (Acft Struc Rep) (Dvr) R
4 SP4 (Acft Struc Rep) R
1 SP4 (Toolroom Keeper) R
2 SP4 (Acft Pwrtrain Rep) R
1 PFC (Pneudraulics Rep) R

(5-Ton)



1 SSG (Acft Struc Rep Supv) R
1 SGT (Acft Struc Rep) (Dvr) R

(5-Ton)



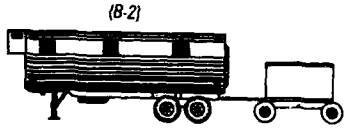
1 SGT (Acft Struc Rep) (Dvr) R



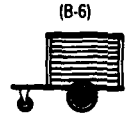
(Shop Set: 1 ea B-1, B-3, B-4, and B-5)

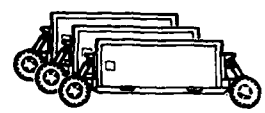


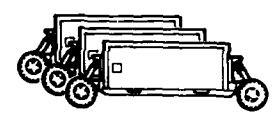
(B-2)



(B-6)







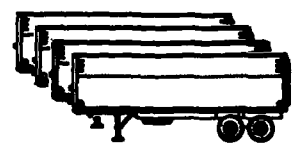
SUPPLY PLATOON

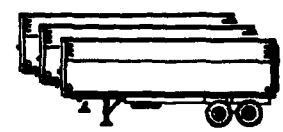


1 WO (Supply Tech) R
1 SFC (Plt SGT) R
1 SSG (Mat Supply Supv) R
3 SP5 (Mat Supply Sp) R
4 PFC (Mat Supply Sp) (Dvr) R
1 SP5 (Sup Con/Acct Clk) R
1 SP4 (Pack/Crating Sp) R, GL
1 SP4 (Sup Con/Acct Clk) R
2 PFC (Mat Storage Sp) R
1 PFC (Sup Con/Acct Clk) R



1 SP4 (Mat Supply Sp) (Dvr) R



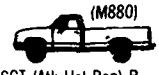


ACFT MAINT PLATOON

PLT HQ

1 CPT (Platoon Ldr) R
1 SFC (Plt SGT) R
1 SP4 (Equip Maint Clerk) R

(3) FORWARD SUPPORT SEC

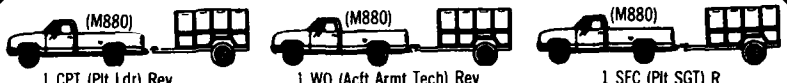


1 WO (Section Ldr) Rev
1 SSG (Section Chief) R
2 SGT (Sct Hel Rep) R
2 SGT (Util Hel Rep) R
2 SGT (Atk Hel Rep) R
2 SP4 (Sct Hel Rep) R
1 SP4 (Atk Hel Rep) R
1 SP4 (Util Hel Rep) R
1 PFC (Sct Hel Rep) (Dvr) R
1 PFC (Util Hel Rep) R
1 PFC (Atk Hel Rep) R

Note. 1 sec has 1 less SGT Util & Atk Hel Rep; 1 sec has 1 more SP4 Util & Atk Hel Rep; 1 sec has 1 more PFC Util & Atk Hel Rep.

ARMT-AVIONICS PLATOON

PLT HQ



1 CPT (Plt Ldr) Rev
1 SP4 (Equip Maint Clk) R
1 WO (Acft Armt Tech) Rev
1 SFC (Plt SGT) R





(4) HEL MSL SYS REP SEC

1 SSG (Sec Chief) R
2 SGT (Hel Msl Sys Rep) R
4 SP4 (Hel Msl Sys Rep) R
3 PFC (Hel Msl Sys Rep) R

Note. 1 sec has 1 less SGT and 1 less PFC.

HEL WPNS SYS REP SEC

1 SSG (Sec Chief) R
1 SGT (Hel Wpns Sys Rep) R
2 SP4 (Hel Wpns Sys Rep) R
3 PFC (Hel Wpns Sys Rep) R

AVIONICS REPAIR SECTION

1 WO (Avionics Maint Tech) R
1 SSG (Section Chief) R
1 SP5 (NAV/FLT Con Equip Rep) R
1 SP4 (Avionics Comm Eq Rep) R
1 SP4 (Avionics SP Equip Rep) R
1 PFC (NAV/FLT Con Equip Rep) R
1 PFC (Avionics Comm Eq Rep) R

CHAPTER 4

COMBAT UNITS

MISSION. To provide antiarmor protection, security, and reconnaissance to the Airborne Division. To close with and destroy enemy forces, using fire, maneuver and shock effect in coordination with other arms.

ASSIGNMENT. To the Airborne Division, TOE 57 or to the Separate Airborne Brigade, TOE 57-100.

CAPABILITIES. *a.* Conducts operations requiring direct heavy caliber firepower, armor protection and the highest order of tactical mobility including a swim capability and airborne deployment.

b. Attacks or counterattacks under hostile fires.

c. Destroys enemy forces to include enemy armor and mechanized forces.

d. Supports infantry by fire, maneuver, and shock effect.

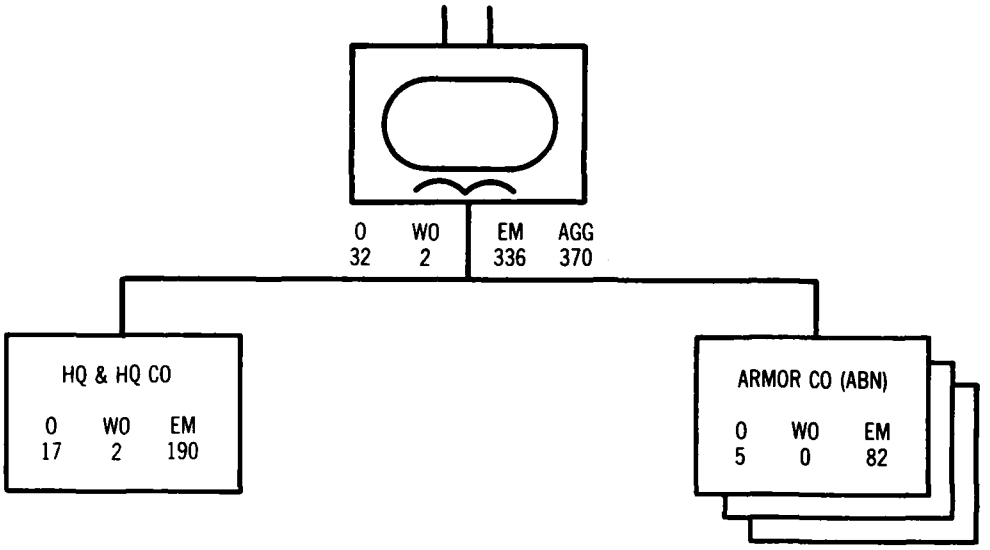
e. Moves rapidly cross-country or swims inland waterways to exploit the effects of mass destruction weapons.

f. Conducts a combat operation under limited visibility conditions employing night vision devices and ground surveillance equipment.

g. Conducts separate operations when reinforced.

h. Participates in airborne operations.

i. Participates in strategic air transported operations.



SUMMARY OF EQUIPMENT

WEAPONS	
GUN/LAUNCHER 152-MM BII	54
LAUNCHER GRENADE M203	20
LAUNCHER ROCKET 66-MM 4-TUBE M202	7
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	68
MACHINEGUN 7.62-MM FLEX	14
MACHINEGUN 7.62-MM VEH FIXED	54
PISTOL CAL .45	230
RIFLE 5.56-MM	254
SUBMACHINEGUN CAL .45	114

VEHICLES AND VEHICLE EQUIPMENT	
ARMORED RECONNAISSANCE/AIRBORNE ASSAULT VEHICLE M551A1	54
CARRIER CP LT TRACKED M577A1	3
TRAILER CARGO 1/4-TON M416	8
TRAILER CARGO 3/4-TON M101A1	4
TRAILER CARGO 1-1/2-TON M105A2	25
TRAILER TANK WATER 400-GAL M149A1	4
TRUCK AMBULANCE 1-1/4-TON 6X6 M792	3
TRUCK CARGO 1-1/4-TON 6X6 M561	9
TRUCK CARGO 2-1/2-TON M35A2	23
TRUCK CARGO 5-TON 6X6 M813	6
TRUCK UTILITY 1/4-TON M151A2	30
TRUCK WRECKER 5-TON W/WN M816	3

COMMUNICATION-ELECTRONICS EQUIPMENT	
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	1
RADIAC SET AN/PDR-27	4
RADIACMETER IM-93/UD	45
RADIACMETER IM-174/PD	22
RADIO SET AN/GRC-106	1
RADIO SET AN/GRC-160	6
RADIO SET AN/VRC-12	27
RADIO SET AN/VRC-46	12
RADIO SET AN/VRC-47	15
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	33
RADIO SET CONTROL GROUP AN/GRA-39	25
RADIO TT SET AN/VSC-3	1
SPEECH SCTY EQUIPMENT TSEC/KY-57	148
SWITCHBOARD TEL MANUAL SB-22/PT	5
TELEPHONE SET TA-1/PT	9
TELEPHONE SET TA-312/PT	21

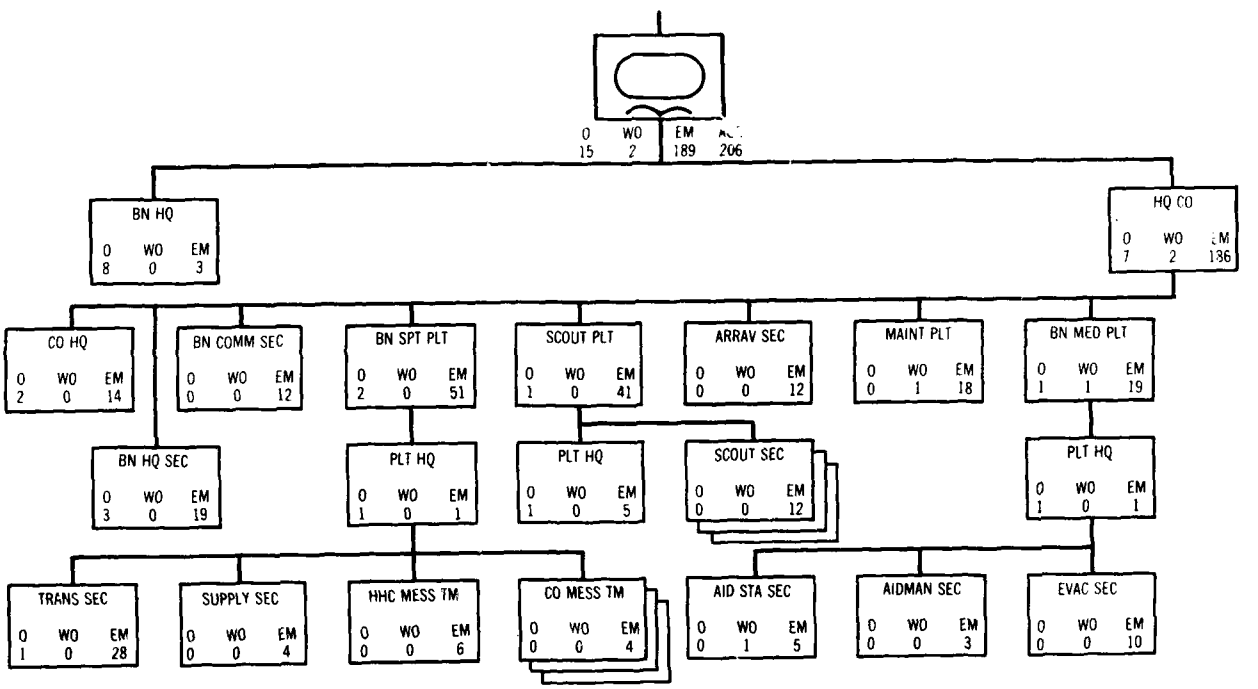
MISCELLANEOUS EQUIPMENT	
ALARM CML AGENT AUTO PTBL MANPACK	18
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	10
DETECTING SET MINE PTBL AN/PRS-7	4
DETECTING SET MINE PTBL AN/PSS-11	4
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	15
METASCOPE AN/PAS-6	16
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	54
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	20
NIGHT SIGHT TRIPOD MTD AN/TVS-4	1
NIGHT VISION GOGGLES AN/PVS-5	90
SEARCHLIGHT AN/VSS-3	54
VIEWER INFRARED AN/PAS-7	3

ARMOR BATTALION (AIRBORNE)
AIRBORNE DIVISION

TOE 17-215H(as changed)

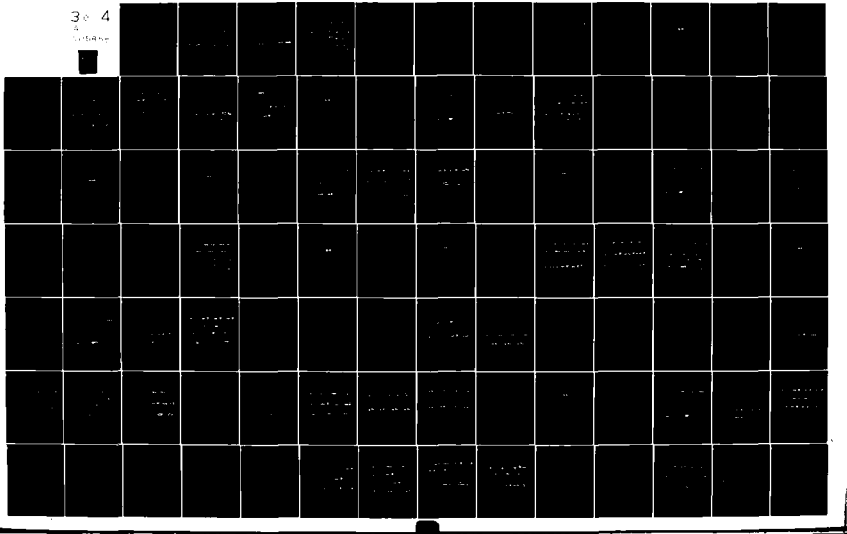
MISSION To provide command, staff, administration, communication, supply, maintenance and medical support for the Armored Battalion, Airborne Division.
ASSIGNMENT Organic to the Armor Battalion, (Airborne), TOE 17-215.
CAPABILITIES. a. Commands, controls, provides staff planning, furnishes communications and supervises operations.

b. Provides battalion logistical support to include intransit storage.
c. Provides battalion level organizational maintenance on vehicles organic to the battalion.
d. Provides centralized (battalion) or decentralized (company) messes as required.
e. Provides unit level medical services including evacuation and the establishment and operation of a battalion aid station.



AD-A115 855 ARMY ARMOR SCHOOL FORT KNOX KY F/G 19/3
US ARMY ARMOR REFERENCE DATA IN THREE VOLUMES. VOLUME I. THE AR--ETC(U)
1981
UNCLASSIFIED ST-17-1-1-VOL-1 SBI-AD-F250 002 NL

3 4



SUMMARY OF EQUIPMENT

WEAPONS

GUN/LAUNCHER 152-MM BII	3
LAUNCHER GRENADE, M203	14
LAUNCHER ROCKET 66-MM 4-TUBE M202	4
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	11
MACHINEGUN 7.62-MM FLEX	14
MACHINEGUN 7.62-MM VEH FIXED	3
PISTOL CAL .45	26
RIFLE 5.56-MM	197
SUBMACHINEGUN CAL .45	6

VEHICLES AND VEHICLE EQUIPMENT

ARMORED RECONNAISSANCE/AIRBORNE ASSAULT VEHICLE M551A1	3
CARRIER CP LT TRACKED M577A1	3
TRAILER CARGO 1/4-TON M416	2
TRAILER CARGO 3/4-TON M101A1	4
TRAILER CARGO 1-1/2-TON M105A2	19
TRAILER TANK WATER 400-GAL M149A1	4
TRUCK AMBULANCE 1-1/4-TON 6X6 M792	3
TRUCK CARGO 1-1/4-TON 6X6 M561	9
TRUCK CARGO 2-1/2-TON M35A2	17
TRUCK CARGO 5-TON 6X6 M813	6
TRUCK UTILITY 1/4-TON M151A2	21
TRUCK WRECKER 5-TON W/WN M816	3

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	1
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	18
RADIACMETER IM-174/PD	7
RADIO SET AN/GRC-106	1
RADIO SET AN/GRC-160	6
RADIO SET AN/VRC-12	3
RADIO SET AN/VRC-46	12
RADIO SET AN/VRC-47	9
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	3
RADIO SET CONTROL GROUP AN/GRA-39	10
RADIO TT SET AN/VSC-3	1
SPEECH SCTY EQUIPMENT TSEC/KY-38	58
SWITCHBOARD TEL MANUAL SB-22/PT	2
TELEPHONE SET TA-312/PT	12

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/WHEEL VEH	3
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	15
METASCOPE AN/PAS-6	4
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	3
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	14
NIGHT SIGHT TRIPOD MTD AN/TVS-4	1
NIGHT SIGHT GOGGLES AN/PVS-5	36
SEARCHLIGHT AN/VSS-3	3
VIEWER INFRARED AN/PAS-7	3

HEADQUARTERS AND HEADQUARTERS COMPANY
ARMOR BATTALION (AIRBORNE)

TOE 17-216H(C10)

BATTALION HEADQUARTERS AND BATTALION HEADQUARTERS SECTION

AN/GRA-39
2 TSEC/KY-38
2 AN/VRC-46



1 LTC 12B00 (Bn Cdr) P
1 PFC 05B1P (Rdo Op) (Dvr) R

TSEC/KY-38
AN/VRC-47



1 MAJ 12B00 (XO) P
1 SP4 71L1P (Clerk-Typist) (Dvr) R

AN/GRA-39
2 TSEC/KY-38
2 AN/VRC-46



1 MAJ 12B00 (S3) P
1 PFC 05B1P (Rdo Op) (Dvr) R

TSEC/KY-38
AN/VRC-47



1 CPT 12B92 (S4) R
1 PFC 19E1P (Dvr) R

AN/GRA-39
AN/VRC-47

2 TSEC/KY-38
AN/GRC-106

2 AN/VRC-46



1 MSG 19Z5P (Op SGT) R
1 SFC 19E4P (Asst Op SGT) R
1 SP4 05B1P (Radio Op) R
1 SP4 71L1P (Clerk-Typist) R
1 SP4 19F1P (Pers Carr Dvr) R

TSEC/KY-38
TSEC/KW-7
AN/VSC-3

AN/GRA-39
AN/VRC-47



1 CPT 35A00 (S2) R
1 LT 35A00 (Tac Intel Off) R
1 MSG 19Z5P (Intel SGT) R
1 SSG 96B3P (Sr Intel Anal) R
1 SGT 05C2P (RATT Tm Chief) R
1 SP4 05C1P (RATT Op) R
1 SP4 19F1P (Pers Carr Dvr) R
1 PFC 05C1P (RATT Op) R

TSEC/KY-38
TSEC/KW-7
AN/VSC-3

AN/GRA-39
AN/VRC-46



1 CPT 12B00 (Asst S3 Air) R
1 LT 74A00 (Asst S3 CML) R
1 SSG 54E3P (NBC Op/Staff NCO) R
1 SGT 05C2P (RATT Tm Chief) R
1 SP4 05C1P (RATT Op) R
1 SP4 19F1P (Pers Carr Dvr) R
1 PFC 05C1P (RATT Op) R

TSEC/KY-38
AN/GRA-39
AN/VRC-46



1 CPT 12B41 (S1) R
1 CSM 00Z5P (Cmd SGT Major) R
1 SFC 75Z4P (PAC Supv) R
1 SSG 75Z3P (Pers Staff NCO) R
1 SSG 79D3P (Reenlistment NCO) R
1 SP5 71D2P (Legal Clerk) R
1 SP5 75B2P (PAC Clerk) R
1 SP4 75B1P (PAC Clerk) R
1 PFC 75B1P (PAC Clerk) (Dvr) R

Note. C-E Staff Off and Motor Off shown with respective elements.

ARAAV SECTION

TSEC/KY-38
AN/GRA-39
AN/VRC-12



1 SSG 19G3P (Sec Ldr) P
2 SP4 19G1P (Ldr/Gnr) P, S
1 SP5 19H2P (Sr ARAAV Dvr) P, S

TSEC/KY-38
AN/GRA-39
AN/VRC-12



1 SSG 19G3P (ARAAV Cdr) P
1 SP5 19G2P (Sr Gunner) P
1 PFC 19G1P (Loader) P, S
*1 PFC 19H1P (ARAAV Dvr) P, S

BN COMMUNICATION SECTION

TSEC/KY-38
2 AN/GRA-39
AN/VRC-49



1 CPT 25A00 (C-E Staf Off) R
2 SP4 05B1P (Rdo Op) (Dvr) R



1 SFC 31V4P (Comm Chief) R
2 PFC 31V1P (Comm Sys Op/Mech) R
1 PFC 36K1P (Dvr) R



2 SP4 36K1P (Tac Wire Op Sp) R
1 PFC 36K1P (Tac Wire Op Sp) (Dvr) R

*1 M551A1 has a SP4 ARAAV Dvr.

COMPANY HEADQUARTERS

TSEC/KY-38
AN/VRC-64



1 CPT 12B00 (Co Cdr) P
1 PFC 64C1P (Dvr) R

AN/VRC-64

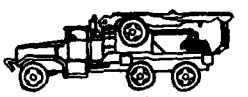


1 LT 12B00 (XO) R
1 PFC 63C1P (Track Veh Mech) (Dvr) R



1 1SG 19Z5P (First SGT) R
1 SGT 63C2P (Sr Track Veh Mech) R
1 SP4 76D1P (PLL Clerk) R
2 PFC 63C1P (Track Veh Mech) R
2 cal .50 mg

1 SSG 76Y3P (Supply SGT) R
1 SP4 76Y1P (Armorer) (Dvr) R
3 SP4 63C1P (Track Veh Mech) R
1 PFC 76Y1P (Gen Supplyman) R



1 SSG 63C3P (Motor SGT) R
1 SP4 63C1P (Wrecker Op) (Dvr) R

SCOUT PLATOON

PLT HQ

TSEC/KY-38
AN/VRC-47



1 LT 12C00 (Plt Ldr) R
1 SP4 19D1P (Sct Dvr) R
1 PFC 19D1P (Sct) R, GL

TSEC/KY-38
AN/VRC-47



1 SFC 19D4P (Plt SGT) R
1 SP4 19D1P (Sct Dvr) R
1 PFC 19D1P (Sct) R, GL

(3) SCOUT SECTION

AN/VRC-47



1 SSG 19D3P (Section Ldr) R
1 SP4 19D1P (Sct Dvr) R
1 PFC 19D1P (Scout) R, GL

AN/GRC-160



1 SGT 19D2P (Crew Ldr) R
1 SP4 19D1P (Sct Dvr) R
1 PFC 19D1P (Scout) R, GL

AN/VRC-46



1 SSG 19D3P (Squad Ldr) R
1 SP4 19D1P (Sct Dvr) R
1 PFC 19D1P (Scout) R, GL

AN/GRC-160



1 SGT 19D2P (Crew Ldr) R
1 SP4 19D1P (Sct Dvr) R
1 PFC 19D1P (Scout) R, GL

MEDICAL PLATOON

PLT HQ

1 LT 67B00 (Plt Ldr) R
1 SFC 91B4P (Plt SGT) R

AID STATION SEC

AN/VRC-64



1 WO 011A7 (Physician's Asst) R
1 SP6 91C3P (Clinical Sp) R
1 SP5 91B2P (Med Aidman) R
1 SP4 91B1P (Med Aidman) (Dvr) R
1 SP4 91C1P (Clinical Sp) R
1 PFC 91B1P (Med Aidman) R

AIDMAN SEC

3 SP5 91B2P (Co Aidman) P

EVACUATION SEC



1 SSG 91B3P (Sec SGT) R
1 SP5 91B2P (Med Aidman) R
1 SP4 91B1P (Med Aidman) R
1 PFC 91B1P (Med Aidman) R
1 PFC 91B1P (Amb Dvr) R



1 PFC 91B1P (Amb Dvr) R

BATTALION SUPPORT PLATOON

PLT HQ

AN/VRC-46



1 LT 12B92 (Plt Ldr) (Asst S4) R
1 PFC 63C1P (Dvr) R

SUPPLY SECTION



1 SFC 76Y4P (Supply SGT) R
1 SP4 76Y1P (Gen Supplyman) (Dvr) R

4 M202



1 SGT 76Y2P (Gen Supplyman) R
1 PFC 76Y1P (Gen Supplyman) (Dvr) R

2 cal .50 mg

HQ MESS TM



1 SFC 94B4P (Food Svc SGT) R
1 SSG 94B3P (First Cook) R
1 SP5 94B2P (Cook) R
2 SP4 94B1P (Cook) R
1 PFC 94B1P (Cook) (Dvr) R

(3) COMPANY MESS TM



1 SSG 94B3P (Food Svc SGT) R
1 SP5 94B2P (First Cook) R
1 SP4 94B1P (Cook) R
1 PFC 94B1P (Cook) (Dvr) R

TRANSPORTATION SECTION

(5-Ton)



1 LT 12B92 (Sec Cdr) R
1 SP4 64C1P (Dvr) R

(5-Ton)



1 SSG 64C3P (Sec SGT) R
1 PFC 64C1P (Dvr) R

(5-Ton)



1 SP4 64C1P (Dvr) R



1 SP4 19E1P (Ammo Sp) R
1 PFC 64C1P (Dvr) R
1 PFC 19E1P (Ammo Hdlr) R

Note. Sec auth 15 500-gal Fuel Drum.



1 PFC 64C1P (Dvr) R
2 PFC 19E1P (Ammo Hdlr) R



1 PFC 64C1P (Dvr) R
1 PFC 19E1P (Ammo Hdlr) R

MAINTENANCE PLATOON

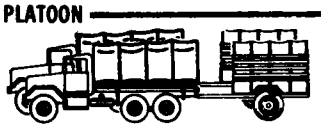
AN/VRC-46



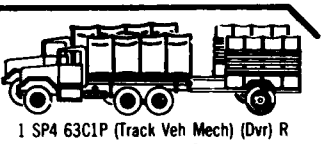
1 CPT 12B77 (Motor Off) R
1 MSG 63Z5P (Motor SGT) R
1 SGT 44B2P (Sr Welder) R
1 SP4 45P1P (Sheridan Trt Mech) R
3 PFC 63C1P (Asst Track Veh Mech) (Dvr) R



1 WO 630A7 (Auto Maint Tech) R
1 SSG 45K3P (Tank Trt Maint Supv) R
1 SP4 76D1P (PLL Clerk) R
1 SP4 44B1P (Welder) R
1 PFC 45P1P (Sheridan Trt Mech) R
2 PFC 63C1P (Asst Track Veh Mech) (Dvr) R



1 SGT 63C2P (Sr Track Veh Mech) R
1 SP4 63C1P (Track Veh Mech) (Dvr) R



1 SP4 63C1P (Track Veh Mech) (Dvr) R

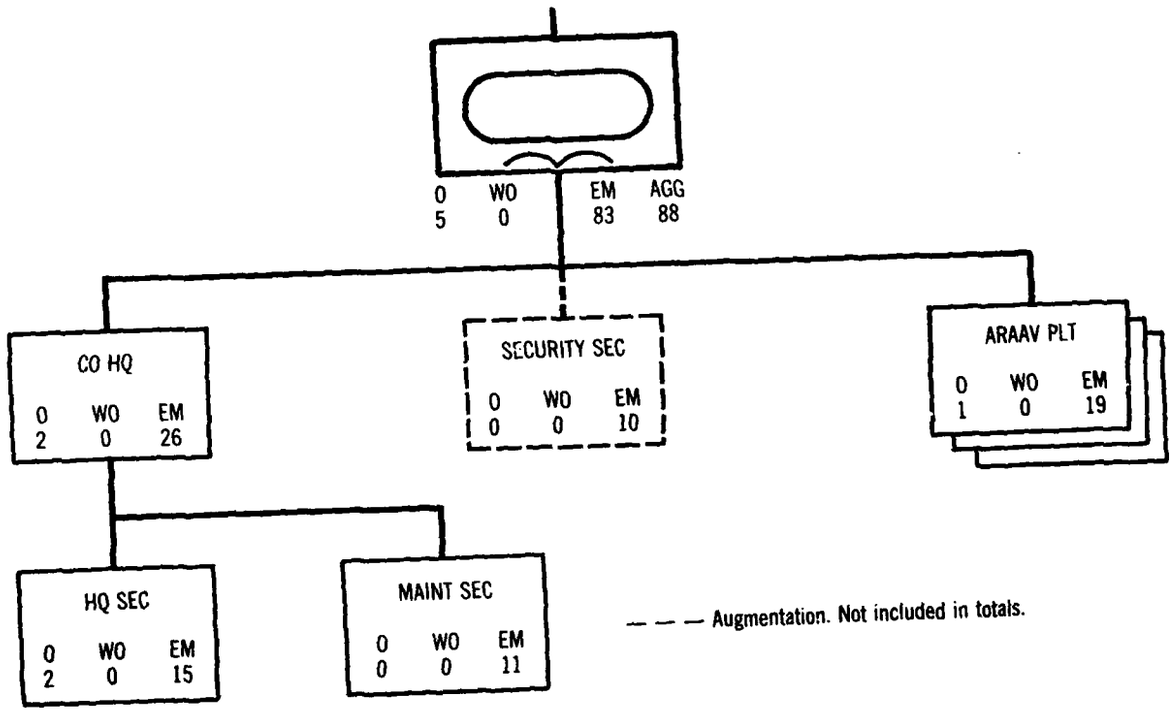


1 SP4 63C1P (Wrecker Op) R

*Mounts TOE cal .50 mg on ring mount.

Notes:

MISSION. To provide antiarmor protection, security, and reconnaissance to airborne units as required. To close with and destroy enemy forces, using fire, maneuver, and shock effect in coordination with other arms.
ASSIGNMENT. Organic to the Armor Battalion, (Airborne), TOE 17-215.
CAPABILITIES. *a.* Attacks or counterattacks under hostile fire.
b. Destroys enemy armor by fire.
c. Supports infantry by fire, maneuver, and shock effect.
d. Rapidly exploits the effects of mass destruction weapons.
e. Provides organic nonnuclear fire support.
f. Provides security and reconnaissance for airborne units as required.



SUMMARY OF EQUIPMENT

WEAPONS	
GUN/LAUNCHER 152-MM BII	17
LAUNCHER GRENADE M203	2
LAUNCHER ROCKET 66-MM 4-TUBE M202	1
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	19
MACHINEGUN 7.62-MM FIXED	17
PISTOL CAL .45	68
RIFLE 5.56-MM	19
SUBMACHINEGUN CAL .45	36

VEHICLES AND VEHICLE EQUIPMENT	
ARMORED RECONNAISSANCE/AIRBORNE ASSAULT VEHICLE M551A1	17
TRAILER CARGO 1/4-TON M416	2
TRAILER CARGO 1-1/2-TON M105A2	2
TRUCK CARGO 2-1/2-TON 6X6 M35A2	22
TRUCK UTILITY 1/4-TON M151A2	3

COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	9
RADIACMETER IM-174/PD	5
RADIO SET AN/VRC-12	8
RADIO SET AN/VRC-47	2
RADIO SET AN/VRC-64	10
RADIO SET CONTROL GROUP AN/GRA-39	5
SPEECH SCTY EQUIPMENT TSEC/KY-38	30
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-1/PT	3
TELEPHONE SET TA-312/PT	3

MISCELLANEOUS EQUIPMENT	
ALARM CML AGENT AUTO PTBL MANPACK	6
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	2
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
METASCOPE AN/PAS-6	4
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	17
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	2
NIGHT VISION GOGGLES AN/PVS-5	18
SEARCHLIGHT AN/VSS-3	17

COMPANY HEADQUARTERS

HEADQUARTERS SECTION

TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 CPT 12B00 (Co Cdr) P
1 PFC 19G1P (Dvr) R, GL

TSEC/KY-38
AN/GRA-39
AN/VRC-12



1 SSG 19G3P (ARAAV Cdr) P
1 SP4 19G1P (Ldr/Gnr) P
1 PFC 19G1P (Loader) P, S
1 SP4 19H1P (ARAAV Dvr) P, S

AN, VRC-12



1 SSG 19G3P (ARAAV Cdr) P
1 SP5 19G2P (Sr Gunner) P
1 PFC 19G1P (Loader) P, S
1 PFC 19H1P (ARAAV Dvr) P, S



1 1SG 19Z5P (1st Sergeant) R
1 SSG 31V3P (Comm Chief) R
1 PFC 19G10 (Driver) R



1 SSG 76Y3P (Supply SGT) R
1 SGT 54E2P (NBC Op NCO) R
1 SP4 76Y1P (Armorer) (Driver) R, GL
1 M202
1 cal .50 mg

MAINTENANCE SECTION

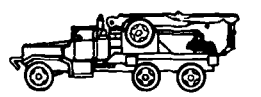
AN/VRC-47



1 LT 12B00 (XO) R
1 PFC 63C1P (Trk Veh Mech) (Dvr) R



1 SSG 63C3P (Motor SGT) R
1 SP5 76D2P (PLL Clerk) R
1 SP4 31V1P (Comm Sys Op/Mech) R
1 SP4 45P1P (Turret Mech) R
1 SP4 63C1P (Track Veh Mech) R
1 PFC 45P1P (Turret Mech) R
1 PFC 63C1P (Track Veh Mech) (Dvr) R



1 SGT 45P2P (Turret Mech) R
1 SP4 63C1P (Wrecker Op) R

1ST ARAAV PLATOON

AN/GRA-39
AN/VRC-12



1 LT 12B00 (Plt Ldr) P
1 SP5 19G2P (Sr Gnr) P
1 PFC 19G1P (Loader) P, S
1 SP4 19H1P (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP5 19G2P (Sr Gnr) P
1 SP4 19G1P (Ldr/Gnr) P, S
1 PFC 19H1P (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP4 19G1P (Ldr/Gnr) P
1 SP4 19G1P (Ldr/Gnr) P, S
1 SP5 19H2P (Sr ARAAV Dvr) P, S

AN/VRC-12



* 1 SFC 19D4P (Plt SGT) P
1 SP5 19G2P (Sr Gnr) P
1 PFC 19G1P (Loader) P, S
1 SP4 19H1P (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP4 19G1P (Ldr/Gnr) P
1 PFC 19G1P (Loader) P, S
1 SP5 19H2P (Sr ARAAV Dvr) P, S

2D ARAAV PLATOON

AN/GRA-39
AN/VRC-12



1 LT 12B00 (Plt Ldr) P
1 SP5 19G2P (Sr Gunner) P
1 PFC 19G1P (Loader) P, S
1 SP4 19H1P (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP5 19G2P (Sr Gunner) P
1 SP4 19G1P (Ldr/Gnr) P, S
1 PFC 19H1P (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP5 19G2P (Sr Gunner) P
1 SP4 19G1P (Ldr/Gnr) P, S
1 PFC 19H1P (ARAAV Dvr) P, S

AN/VRC-12



*1 SFC 19D4P (Plt SGT) P
1 SP5 19G2P (Sr Gunner) P
1 PFC 19G1P (Loader) P, S
1 SP4 19H1P (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP4 19G1P (Ldr/Gnr) P
1 PFC 19G1P (Loader) P, S
1 SP5 19H2P (Sr ARAAV Dvr) P, S

3D ARAAV PLATOON

AN/GRA-39
AN/VRC-12



1 LT 12B00 (Plt Ldr) P
1 SP5 19G2P (Sr Gunner) P
1 PFC 19G1P (Loader) P, S
1 SP4 19H1P (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP5 19G2P (Sr Gunner) P
1 SP4 19G1P (Ldr/Gnr) P, S
1 PFC 19H1P (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP4 19G1P (Ldr/Gnr) P
1 PFC 19G1P (Loader) P, S
1 SP5 19H2P (Sr ARAAV Dvr) P, S

AN/VRC-12



*1 SFC 19D4P (Plt SGT) P
1 SP5 19G2P (Sr Gunner) P
1 PFC 19G1P (Loader) P, S
1 PFC 19H1P (ARAAV Dvr) P, S

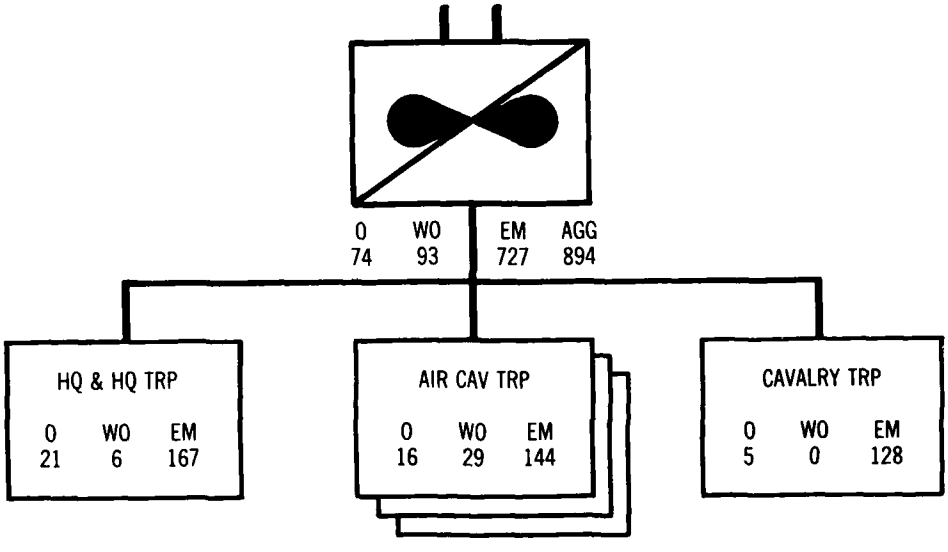
AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP4 19G1P (Ldr/Gnr) P
1 PFC 19G1P (Loader) P, S
1 SP5 19H2P (Sr ARAAV Dvr) P, S

* 1 Platoon SGT also Master Gunner.

MISSION. To perform reconnaissance and provide security for the division or unit to which assigned or attached and engage in offensive, defensive, delaying, and economy of force operations as required.
ASSIGNMENT. Organic to the Airborne Division, TOE 57
CAPABILITIES. *a.* Conducts aerial and ground reconnaissance over wide fronts and extended depths.
b. Provides security between division elements or between the division and adjacent units.
c. Collects and reports information of intelligence value, including information of nuclear targets and nuclear damage assessment employing aerial and ground observation.
d. Conducts radiological monitoring and surveys as required.
e. Performs damage control operations and provides forces for area security.
f. Personnel and equipment can be delivered by parachute in support of division operations.



SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS TOW MISSILE	27
ARMT SUBSYS 7.62-MM LIGHT M23	22
ARMT SUBSYS 7.62-MM & 40-MM GL HIGH RATE M28A1	27
LAUNCHER GRENADE M203	81
LAUNCHER ROCKET ACFT 2.75-INCH 7-TUBE M158A1	54
LAUNCHER ROCKET 66-MM 4-TUBE M202	6
LAUNCHER TUBULAR GUIDED MISSILE TOW M220A1	6
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	21
MACHINE 7.62-MM FLEX	54
MACHINEGUN 7.62-MM 6-BARRELS M134	27
MORTAR 81-MM	3
PISTOL CAL .45	19
REVOLVER CAL .38	253
RIFLE 5.56-MM	652
TRACKER IR GUIDED MSL SU-36 (DRAGON)	6

VEHICLES AND VEHICLE EQUIPMENT

CRANE WHEEL MTD 3-TON M63	3
TRAILER ACFT MAINT AMBL	3
TRAILER AMMUNITION 1-1/2-TON M332	6
TRAILER CARGO 1/4-TON M416	30
TRAILER CARGO 1-1/2-TON M105A2	28
TRAILER TANK WATER 400-GAL M149	5
TRUCK AMBULANCE 1-1/4 6X6 M792	2
TRUCK CARGO 1-1/4-TON 6X6 M561	18
TRUCK CARGO 2-1/2-TON M35A2	30
TRUCK CARGO 2-1/2-TON W/WN M35A2	27
TRUCK GUIDED MISSILE TOW XM232E1	6
TRUCK GUIDED MISSILE EQUIP TOW XM236	6
TRUCK PLATFORM UTILITY 1/2-TON M274A5	6
TRUCK UTILITY 1/4-TON M151A2	51
TRUCK WRECKER 5-TON 6X6 W/WN M816	4

COMMUNICATION-ELECTRONICS EQUIPMENT

COMMAND CONSOLE ELECTRONIC AN/ASC-15	2
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	2
RADIAC SET AN/PDR-27	6
RADIACMETER IM-93/UD	149
RADIACMETER IM-174/PD	65
RADIO SET AN/GRC-106	7
RADIO SET AN/GRC-160	23
RADIO SET AN/PRC-77	60
RADIO SET AN/PRC-90	180
RADIO SET AN/VRC-24	1
RADIO SET AN/VRC-46	13
RADIO SET AN/VRC-47	27
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	5
RADIO SET CONTROL GROUP AN/GRA-39	11
RECEIVER-TRANSMITTER CON GP AN/GRA-6	7
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	85
SPEECH SCTY EQUIPMENT TSEC/KY-38	18
SWITCHBOARD TEL MANUAL SB-22/PT	6
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC	1
TELEPHONE SET TA-1/PT	23
TELEPHONE SET TA-312/PT	51

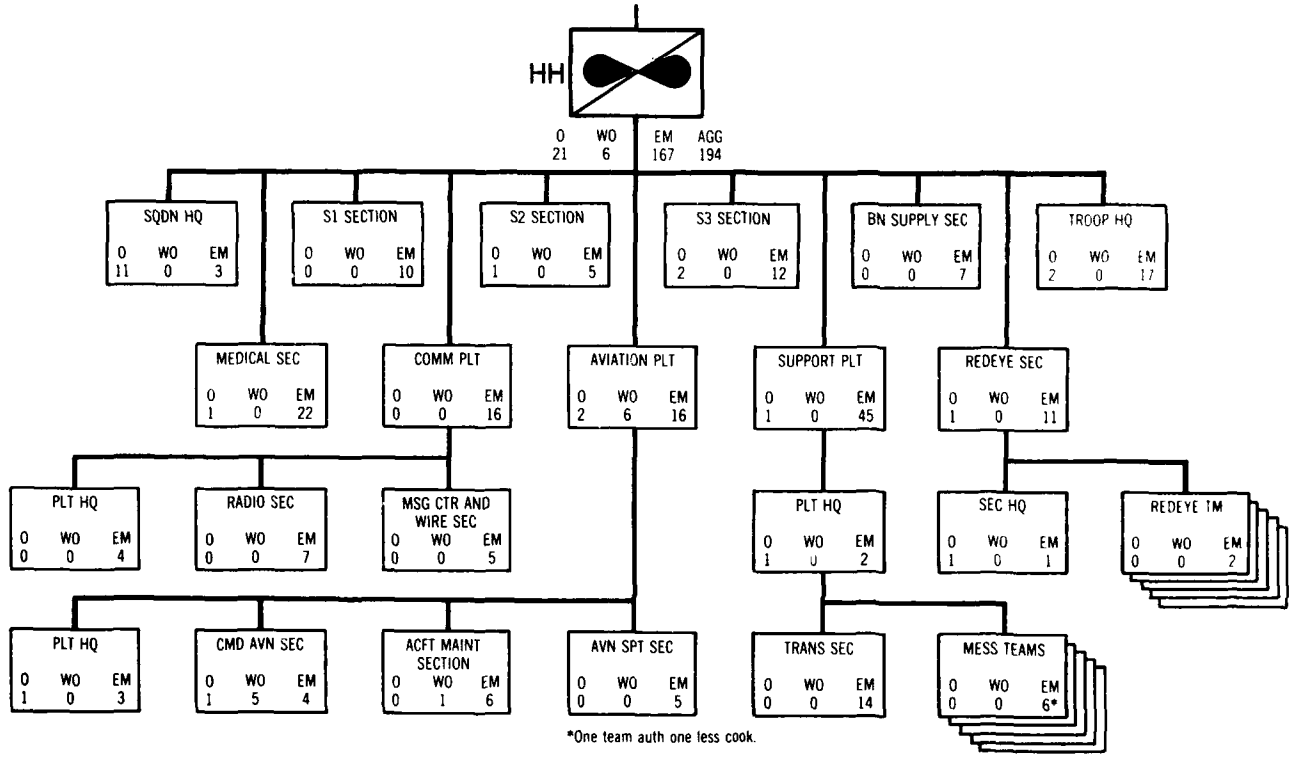
AIRCRAFT

HELICOPTER ATTACK AH-1S	27
HELICOPTER OBSERVATION OH-58A	30
HELICOPTER UTILITY UH-1H	22

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/WHEEL VEH	15
DETECTING SET MINE PTBL AN/PRS-7	5
DETECTING SET MINE PTBL AN/PSS-11	7
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	21
FORWARD AREA REFUEL EQUIP (FARE)	7
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	30
NIGHT SIGHT TRIPOD MTD AN/TVS-4	3
NIGHT VISION GOGGLES AN/PVS-5	197
RANGE FINDER AN/GVS-3 (LASER)	3
SIGHTING SYS ANTIOSCILLATION S-023G	27
SMOKE GENERATING SUBSYS HEL M52	3
TANK AND PUMP UNIT TRK MTD (1200-GAL)	16
TANK UNIT TRL MTD (600-GAL)	4
VIEWER INFRARED AN/PAS-7	6

MISSION. To provide command, control and supervision of the air cavalry squadron, airborne division.
ASSIGNMENT. Organic to the Air Cavalry Squadron TOE 17-275.
CAPABILITIES. *a.* Commands, controls, provides staff planning and supervises operations of organic and attached units.
b. Provides unit-level supply, medical, mess, and transportation services for the squadron.
c. Provides aircraft for command, control, and liaison by the commander and his staff.
d. Provides limited air defense support for the squadron.



*One team auth one less cook.

SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS 7.62-MM MG LIGHT M23	4
LAUNCHER GRENADE M203	4
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	3
MACHINEGUN 7.62-MM FLEX	2
REVOLVER CAL .38	43
RIFLE 5.56-MM	151

VEHICLES AND VEHICLE EQUIPMENT

TRAILER CARGO 1/4-TON M416	15
TRAILER CARGO 1-1/2-TON M105A2	15
TRAILER TANK WATER 400-GAL M149	5
TRUCK AMBULANCE 1-1/4-TON 6X6 M792	2
TRUCK CARGO 1-1/4-TON 6X6 M561	9
TRUCK CARGO 2-1/2-TON M35A2	14
TRUCK CARGO 2-1/2-TON W/WN M35A2	6
TRUCK UTILITY 1/4-TON M151A2	19
TRUCK WRECKER 5-TON 6X6 W/WN M816	1

COMMUNICATION-ELECTRONICS EQUIPMENT

COMMAND CONSOLE ELECTRONIC AN/ASC-15	2
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	2
RADIAC SET AN/PDR-27	2
RADIACMETER IM-93/UD	25
RADIACMETER IM-174/PD	9
RADIO SET AN/GRC-106	3
RADIO SET AN/GRC-160	5
RADIO SET AN/PRC-90	12
RADIO SET AN/VRC-24	1
RADIO SET AN/VRC-46	6
RADIO SET AN/VRC-47	9
RADIO SET AN/VRC-48	1
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	2
RADIO SET CONTROL GROUP AN/GRA-39	6
RADIO TT SET AN/VSC-2	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6	3
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	10
SPEECH SCTY EQUIPMENT TSEC/KY-38	7
SWITCHBOARD TEL MANUAL SB-22/PT	2
TAC DIGITAL REGEN REPEATER HYL-3/TSEC	1
TELEPHONE SET TA-1/PT	5
TELEPHONE SET TA-312/PT	15

AIRCRAFT

HELICOPTER UTILITY UH-1H	4

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/WHEEL VEH	3
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	3
FORWARD AREA REFUEL EQUIP (FARE)	1
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	2
NIGHT VISION GOGGLES AN/PVS-5	15
TANK AND PUMP UNIT TRK MTD (1200-GAL)	4
TANK UNIT TRL MTD (600-GAL)	4

HEADQUARTERS AND HEADQUARTERS TROOP
AIR CAVALRY SQUADRON, AIRBORNE DIVISION

TOE 17-276H4(C25)

SQUADRON HEADQUARTERS

AN/VRC-47
AN/GRC-106
TSEC/KY-38
AN/GRA-6



1 LTC 15B12 (Sqdn Cdr) Rev
1 CSM 00Z5P (Cmd SGT Major) R
1 PFC 19D1P (Dvr) R

AN/VRC-47



1 MAJ 15B12 (XO) Rev
1 PFC 19D1P (Dvr) R

Note. S1, S2, S3, S4, Avn Med Off, C-E Staff Off, and Avn Sfty Off, asgd to HQ, appear with respective elements. Maint Off shown in Supply Sec.

S1 SECTION

TSEC/KYK-28
TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 CPT 15B41 (S1) Rev
1 SSG 79D3P (Reenlistment NCO) R
1 SP5 71D2P (Legal Clerk) R
1 SP4 71L1P (Clerk-Typist) R
2 PFC 75B1P (PAC Clerk) (Dvr) R
1 SFC 75Z4P (PAC Supv) R
1 SSG 75Z3P (Pers Staff NCO) R
1 SP5 75B2P (PAC Clerk) R
1 SP4 75B1P (PAC Clerk) R



1 CPT 56A00 (Chaplain)
1 SP4 71M1P (Chapel Actv Sup) (Dvr) R

S2 SECTION

AN/VRC-47



1 CPT 15B35 (S2) Rev
1 PFC 05B1P (Radio Op) (Dvr) R

TSEC/KY-38
AN/GRA-39
AN/VRC-46
AN/VRC-47



1 LT 15B35 (Tac Intel Off) R
1 MSG 19Z5P (Intel SGT) R
1 SSG 96B3P (Sr Intel Anal) R
1 SP5 96B2P (Intel Anal) R
1 SP4 96B1P (Intel Anal) (Dvr) R

S3 SECTION

TSEC/KYK-28
TSEC/KY-38
AN/GRA-39
2 AN/VRC-46



1 MAJ 15B12 (S3) Rev
1 SP4 05B1P (Rdo Op) (Dvr) R

TSEC/KY-38
2 AN/VRC-46
AN/GRC-106
AN/GRA-39
AN/GRA-6



1 CPT 15B12 (Asst S3) Rev
1 MSG 19Z5P (Op SGT) R
1 SSG 71P3P (Flt Op Chief) R
1 SGT 05B2P (Rdo Op Supv) R
1 SP4 81E1P (Illustrator) R
1 SP4 71P1P (Flt Op Sp) R
1 PFC 71P1P (Flt Op Sp) (Dvr) R

AN/GRA-39
AN/VRC-47
AN/GRC-106
TSEC/KY-38
AN/GRA-6
AN/VRC-24



1 LT 74A00 (Asst S3/Cml Off) R
1 SFC 19D4P (Asst Op SGT) R
1 SSG 54E3P (NBC Op/Staff NCO) R
1 SGT 05B2P (Rdo Op Supv) R
1 SP4 71L1P (Clerk-Typist) R
1 PFC 05B1P (Rdo Op) (Dvr) R

SQDN SUPPLY SEC

AN/VRC-47



1 CPT 15B92 (S4) Rev
1 PFC 19D1P (Dvr) R



1 CPT 71A00 (Maint Off) Rev
1 MSG 63Z5P (Maint SGT) R
1 SGT 76Y2P (General Supplyman) R
1 SP4 76Y1P (General Supplyman) (Dvr) R
2 7.62-mm mg



1 SFC 76Y4P (Supply SGT) R
1 PFC 76Y1P (General Supplyman) (Dvr) R
1 PFC 76Y1P (General Supplyman) R

TROOP HEADQUARTERS

AN/VRC-46



1 CPT 15B12 (Trp Cdr) Rev
1 PFC 19D1P (Dvr) R, GL

AN/VRC-64



1 LT 15B00 (XO) Rev
1 1SG 19Z5P (First Sergeant) R
1 SP4 76Y1P (Armorer) R, GL
1 PFC 63B1P (Pwr Gen/WVeh Mech) (Dvr) R



1 MSG 63Z5P (Motor SGT) R
1 SP4 76D1P (PLL Clerk) R
1 PFC 63B1P (Pwr Gen/WVeh Mech) (Dvr) R
1 PFC 76C1P (Eq Rec & Pts Sp) R



1 SP4 63B10 (Wrecker Op) R, GL



3 SGT 63B2P (Pwr Gen/WVeh Mech) R
2 SP4 63B1P (Pwr Gen/WVeh Mech) R
2 PFC 63B1P (Pwr Gen/WVeh Mech) (Dvr) R



1 SSG 76Y3P (Supply SGT) R
1 PFC 76Y1P (Gen Supplyman) (Dvr) R

COMMUNICATIONS PLATOON

PLT HQ

HYL-3/TSEC
TSEC/KY-38
AN/VRC-49



1 CPT 25A00 (C-E Staff Off) R
1 SFC 31V4P (Comm Chief) R
1 SP4 05B1P (Radio Op) R
1 SP4 31V1P (Comm Sys Op/Mech) R
1 PFC 05B1P (Rdo Opl (Dvr) R

RADIO SECTION

TSEC/KW-7
AN/VSC-2



1 SSG 05C3P (RATT Op Supv) R
1 SGT 05C2P (RATT Tm Chief) R
1 SP4 05C1P (RATT Op) (Dvr) R
1 PFC 05C1P (RATT Op) R

TSEC/KW-7
AN/VSC-2



1 SGT 05C2P (RATT Tm Chief) R
1 SP4 05C1P (RATT Op) (Dvr) R
1 PFC 05C1P (RATT Op) R

MSG CTR & WIRE SEC



1 SSG 31V3P (Comm Chief) R
2 SP4 36K1P (Tac Wire Op Sp) R
2 PFC 36K1P (Tac Wire Op Sp) (Dvr) R

SUPPORT PLATOON

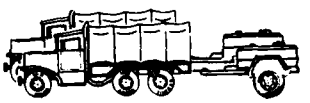
PLT HQ

AN/VRC-47

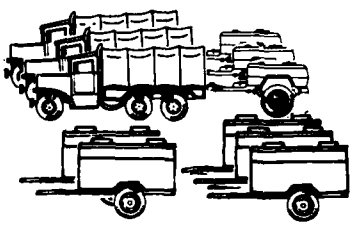


1 LT 12C92 (Plt Ldr) (Asst S4) R
1 SFC 76Y4P (Plt SGT) R
1 PFC 64C1P (Dvr) R

(5) TRP MESS TEAMS



1 SFC 94B4P (Food Svc SGT) R
1 SSG 94B3P (First Cook) R
1 SP5 94B2P (Cook) R
2 SP4 94B1P (Cook) (Dvr) R
1 PFC 94B1P (Cook) R



1 SFC 94B4P (Food Svc SGT) R
1 SSG 94B3P (First Cook) R
1 SP5 94B2P (Cook) R
2 SP4 94B1P (Cook) R
1 PFC 94B1P (Cook) R

Note. Cav Trp has 1 SP5 1st Cook vice 1 SSG 1st Cook and does not have 1 SP5 Cook.

TRANSPORTATION SECTION

(w/Trk & Trl mtd Fuel Units)



1 SSG 64C3P (Sec SGT) R
1 SP4 64C1P (Veh Dvr) R

(w/Trk & Trl mtd Fuel Units)

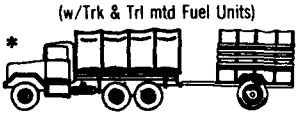


1 SP4 64C1P (Veh Dvr) R



1 PFC 64C1P (Veh Dvr) R
4 PFC 19D1P (Ammo Hdlr) R

(w/Trk & Trl mtd Fuel Units)



1 SP4 64C1P (Veh Dvr) R



1 SP5 55B2P (Sr Ammo Rcds Clk) R
1 PFC 64C1P (Veh Dvr) R

*Mounts TOE cal .50 mg on ring mount.

Note. Section has 1 Lift Fork, Rough Terrain Capability.

SQDN MEDICAL SEC

AN/VRC-64



1 CPT 61N00 (Avn Med Off) Rev
1 LT 67B00 (Med Op Asst) R
1 SSG 91B3P (Sec SGT) R
1 SP5 91B2P (Med Aidman) R
8 SP5 91B2P (Troop Aidman) Rev
1 SP4 91C1P (Clinical Sp) R
4 SP4 91B1P (Troop Aidman) Rev
2 PFC 91B1P (Med Aidman) (Dvr) R



1 SSG 91C3P (Practical Nurse) R
1 SP4 91B1P (Med Aidman) R
1 PFC 91B1P (Amb Dvr) R

REDEYE SECTION

SEC HQ

AN/GRA-39
AN/VRC-48



1 LT 14B00 (Sec Ldr) R
1 SSG 16S3P (Sec SGT) (Dvr) R

(5) REDEYE TM

AN/GRC-160



1 SGT 16S2P (Tm Chief) Rev
1 SP4 16S1P (Gnr) (Dvr) R

AVIATION PLATOON

PLT HQ

AN/VRC-47



1 CPT 15B12 (Plt Cdr) Rev
1 CPT 15B12 (Avn Sfty Off) Rev
1 SFC 67Z4P (Plt SGT) R
1 SSG 67N3F (UH-1 Tech Insp) Rev
1 PFC 67N1P (Dvr) R, GL

AIRCRAFT MAINT SEC



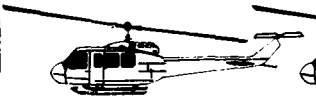
1 WO 100BG (Acft Maint Tech) Rev
1 SP4 76V1P (Mat Supply Sp) (Dvr) R



1 SGT 67N2P (Util Hel Rep) R
1 SP4 35K1P (Avionics Mech) R
2 SP4 67N1P (Util Hel Rep) (Dvr) R
1 PFC 67N1P (Util Hel Rep) R

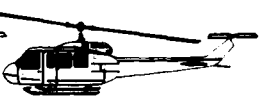
COMMAND AVIATION SEC

AN/ASC-15



1 LT 15B00 (Sec Ldr) Rev
1 WO 100BF (Inst Exam) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

AN/ASC-15



1 WO 100B0 (Pilot) Rev
1 WO 100BB (Flt Sfty Tech) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

AVIATION SUPPORT SEC

AN/TSQ-97



1 SGT 67N2P (Afld Svc Supv) R
1 SGT 76W2P (Afld Fuels Hdlr) R
1 SP4 76W1P (Acft Fuels Hdlr) (Dvr) R
1 FARE



1 PFC 76Y1P (Afld Svcmn) (Dvr) R

Note. Sec has 3 500 gal Fuel Drums & 1 Trk & Trl mtd Fuel Unit.

12 AN/PRC-90
2 TSEC/KYK-28



1 WO 100BD (Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

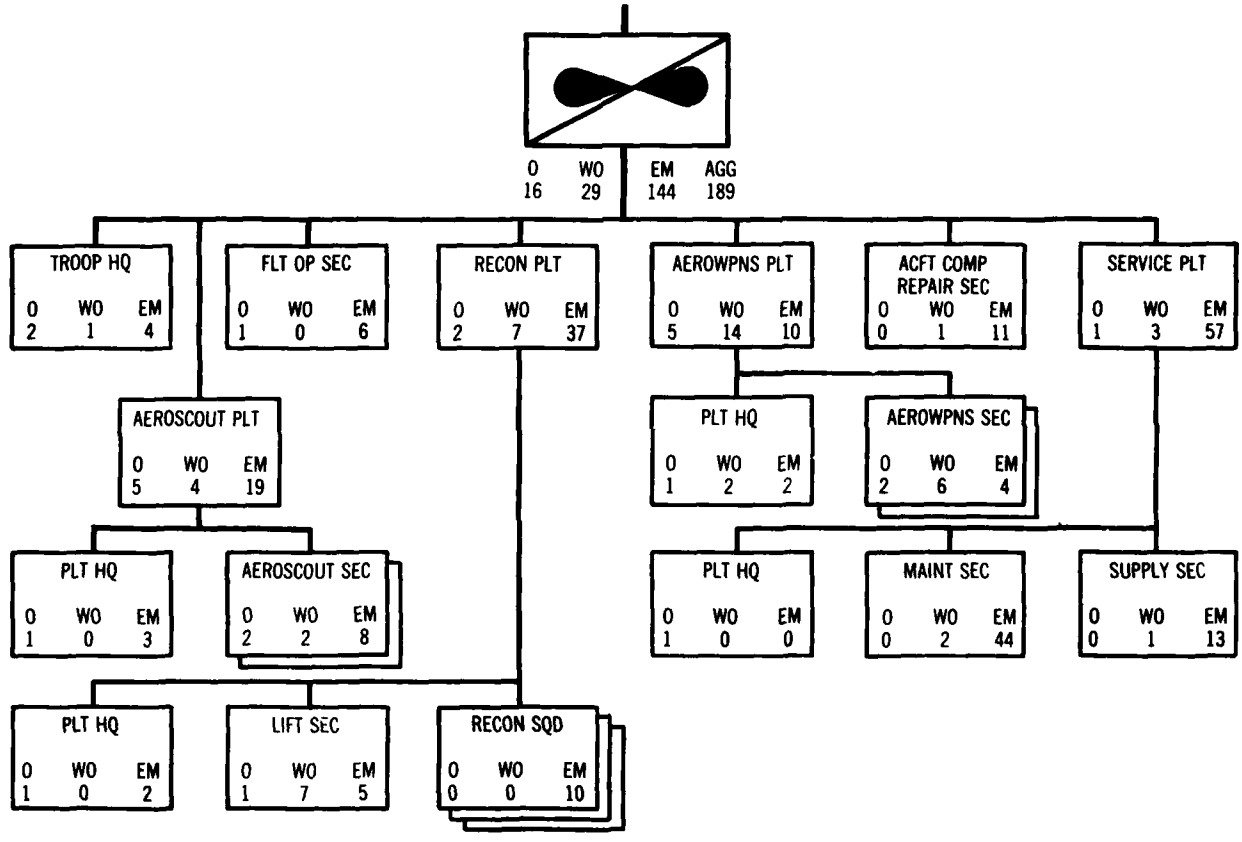
TSEC/KIK-18



1 WO 100BC (Instr Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

Note. Sec auth 10 Speech Scty Eq TSEC/KY-28.

MISSION. To extend by aerial means the reconnaissance and security capabilities of ground units. To engage in offensive, defensive, delaying, and economy of force operations as part of a larger force.
ASSIGNMENT. Organic to the Air Cavalry Squadron, TOE 17-275.
CAPABILITIES. *a.* Performs aerial and ground reconnaissance.
b. Provides security for the unit to which assigned or attached.
c. Accomplishes aerial and ground surveillance as an integrated task in performing reconnaissance and security missions.
d. Engages in offensive or defensive operations as required.
e. Conducts chemical agent detection and radiological monitoring and survey operations, nuclear target acquisition, and nuclear damage assessment as required.



SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS TOW MISSILE	9
ARMT SUBSYS 7.62-MM MG LIGHT M23	6
ARMT SUBSYS 7.62-MM MG & 40-MM GL HIGH RATE M28A1	9
LAUNCHER GRENADE M203	16
LAUNCHER ROCKET 2.75-INCH 7-TUBE M158A1	18
LAUNCHER ROCKET 66-MM 4-TUBE M202	1
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	6
MACHINEGUN 7.62-MM FLEX	12
MACHINEGUN 7.62-MM 6-BARRELS M134	9
REVOLVER CAL .38	70
RIFLE 5.56-MM	129
TRACKER IR GUIDED MSL SU-36 (DRAGON)	2

VEHICLES AND VEHICLE EQUIPMENT

CRANE WHEEL MTD 3-TON M63	1
TRAILER ACFT MAINT AMBL	1
TRAILER AMMUNITION 1-1/2-TON M332	2
TRAILER CARGO 1/4-TON M416	4
TRAILER CARGO 1-1/2-TON M105A2	4
TRUCK CARGO 1-1/4-TON 4X6 M561	1
TRUCK CARGO 2-1/2-TON M35A2	5
TRUCK CARGO 2-1/2-TON W/WN M35A2	7
TRUCK PLATFORM UTILITY 1/2-TON M274A5	2
TRUCK UTILITY 1/4-TON M151A2	4
TRUCK WRECKER 5-TON 6X6 W/WN M816	1

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	34
RADIACMETER IM-174/PD	17
RADIO SET AN/GRC-106	1
RADIO SET AN/PRC-77	19
RADIO SET AN/PRC-90	56
RADIO SET AN/VRC-47	4
RADIO SET AN/VRC-64	1
RADIO SET CONTROL GROUP AN/GRA-39	1
RECEIVER-TRANSMITTER CON GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	25
SPEECH SCTY EQUIPMENT TSEC/KY-38	3
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-1/PT	5
TELEPHONE SET TA-312/PT	10

AIRCRAFT

HELICOPTER ATTACK AH-1S	9
HELICOPTER OBSERVATION OH-58A	10
HELICOPTER UTILITY UH-1H	6

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/WHEEL VEH	2
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	6
FORWARD AREA REFUEL EQUIPMENT (FARE)	2
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	3
NIGHT VISION GOGGLES AN/PVS-5	45
SIGHTING SYS ANTIOSCILLATION S-023G	9
SMOKE GENERATING SUBSYS HEL M52	1
TANK AND PUMP UNIT TRK MTD (1200-GAL)	4
VIEWER INFRARED AN/PAS-7	1

AIR CAVALRY TROOP
AIR CAVALRY SQUADRON, AIRBORNE DIVISION

TOE 17-278H4(C10)

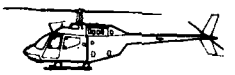
TROOP HEADQUARTERS

2 AN/PRC-90
KIK-18/TSEC
KYK-28-TSEC
TSEC/KY-38
AN/VRC-47



1 MAJ 15B12 (Cdr) Rev
1 1SG 19Z5P (First Sergeant) R
1 SGT 54E20 (NBC Op NCO) (Dvr) R, GL
1 cal .50 mg
2 SU-36

TSEC/KY-28



1 CPT 15B12 (XO) Rev
1 WO 100BF (Inst Exam) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Scout Observer) Rev
M23

FLIGHT OPERATIONS SEC

KYK-28/TSEC
TSEC/KY-38
AN/VRC-47



1 CPT 15B12 (Flt Op Off) Rev
1 SP4 05B1P (Rdo Op) (Dvr) R

AN/GRA-39
TSEC/KY-38
AN/VRC-47

AN/GRA-6
AN/GRC-106



1 SSG 19D3P (Op SGT) R
1 SSG 31V3P (Comm Chief) R
1 SP4 71P1P (Flt Op Sp) R
1 SP4 36K1P (Tac Wire Op Sp) R
1 PFC 05B1P (Rdo Op) (Dvr) R

AEROSCOUT PLATOON

PLATOON HQ

AN/PRC-77



1 CPT 15B12 (Plt Cdr) Rev
1 SFC 67Z4F (Plt SGT) Rev
1 SGT 19D2F (Sct Observer) Rev
1 SP4 67V10 (Obsn/Sct Hel Rep) R

(2) AEROSCOUT SECTION

AN/PRC-77
2 KYK-28



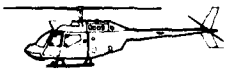
1 LT 15B12 (Sec Cdr) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Sct Obsr) Rev

2 KIK-18

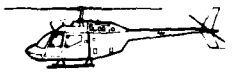


1 WO 100BB (Flt Sfty Tech) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V1F (Crew Chief) Rev

16 AN/PRC-90



1 LT 15B12 (Team Ldr) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Sct Obsr) Rev



1 WO 100BH (Pilot) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V1F (Crew Chief) Rev

Notes.
1. 1 sec has 1 WO 100BC Inst Pilot in lieu of 1 WO 100BB Flt Sfty Tech, and 1 PFC 67V10 in lieu of 1 SGT 67V20.
2. Each helicopter equipped with one M16A1 rifle w/grenade launcher; one 7.62-mm mg, M60; one speech security equip, TSEC/KY-28; and 1 S-023G.

RECON PLATOON

PLATOON HQ

1 CPT 15B12 (Plt Cdr) Rev
1 SFC 19D4P (Plt SGT) R
1 PFC 19D1P (RTO) R
1 M202
10 AN/PRC-77
1 AN/PAS-7

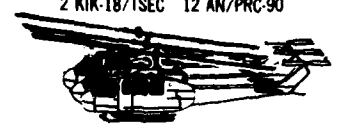
LIFT SECTION

TSEC/KY-28



1 LT 15B12 (Sec Cdr) Rev
1 WO 100BC (Instr Pilot) Rev
1 SSG 67N3F (Sec Chief) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

2 KYK-28/TSEC
2 KIK-18/TSEC
TSEC/KY-28
12 AN/PRC-90



2 WO 100B0 (Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

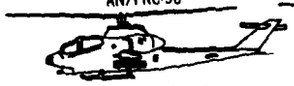
3 RECON SQUAD

1 SSG 19D3P (Sqd Ldr) R
2 SGT 19D2P (Team Ldr) R
2 SP4 19D1P (Scout) R
2 SP4 19D1P (Scout) R, GL
3 PFC 19D1P (Scout) R, GL
1 7.62-mm mg

AEROWEAPONS PLATOON

PLATOON HQ

KIK-18/TSEC
KYK-28/TSEC
AN/PRC-90



1 CPT 15B12 (Plt Cdr) Rev
2 WO 100EC (Instr Pilot) Rev
1 SFC 67Z4P (Plt SGT) R
1 SGT *67Y2P (Atk Hel Rep) R, GL*
1 M28A1
2 M158A1
1 M134

(2) AEROWEAPONS SECTION

TSEC/KY-28
AN/PRC-77



1 LT 15B12 (Sec Cdr) Rev
1 WO 100E0 (Pilot) Rev
1 M28A1
2 M158A1
1 M134

TSEC/KY-28



2 WO 100E0 (Pilot) Rev
1 M28A1
2 M158A1
1 M134

TSEC/KY-28



1 LT 15B12 (Team Ldr) Rev
1 WO 100E0 (Pilot) Rev
1 M28A1
2 M158A1
1 M134

TSEC/KY-28
16 AN/PRC-90
KIK-18/TSEC
KYK-28/TSEC



2 WO 100E0 (Pilot) Rev
1 M28A1
2 M158A1
1 M134

Notes. 1. 1 Sec has 1 WO 100EF Inst Exam in lieu of 1 WO 100E0 Pilot.
2. Sections auth 3 SGT 67Y2P Crew Chief, 2 SP4 67Y1P Crew Chief, & 3 PFC 67Y1P Atk Hel Repairer, ea armed w/rifle.

ACFT COMPONENT REPAIR SEC

AN/VRC-64



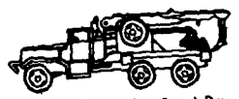
1 WO 100BG (Acft Maint Tech) Rev
1 SP4 68B1P (Acft Pwrplant Rep) (Dvr) R



1 SFC 68K4P (Rep Supv) R
1 SP4 76C1P (Eq Rcds & Pts Clerk) R
1 SP4 63B1P (Recov Veh Op) R
1 PFC 68F1P (Acft Electrician) R
1 PFC 68H1P (Acft Pneudralics Rep) R



1 SP4 68G1P (Acft Struct Rep) R
1 PFC 68G1P (Acft Struct Rep) (Dvr) R



1 SSG 67W3F (Qual Con Supv) Rev
1 SP4 68J1P (Hel Msl Sys Rep) R
1 PFC 68D1P (Acft Pwrtrain Rep) R

SERVICE PLATOON

PLT HQ

1 CPT 71A00 (Plt Cdr) Rev

MAINTENANCE SECTION

AN/VRC-47



2 SSG 67N3F (Util Hel Tech Insp) Rev
1 SFC 67Z4P (Maint Supv) R
2 SGT 68M2P (Hel Wpn Sys Rep) R
2 SGT 67N2P (Util Hel Rep) R
1 SP4 63B1P (Pwr Gen/WVeh Mech) (Dvr) R
1 PFC 67N1P (Util Hel Rep) (Dvr) R



1 SSG 63B3P (Motor SGT) R
1 SGT 63B2P (Pwr Gen/WVeh Mech) R
1 SP4 76D1P (PLL Clerk) R
1 SP4 31V1P (Comm Sys Op/Mech) (Dvr) R

AN/PRC-77
TSEC/KY-28



1 WO 100BG (Acft Maint Tech) Rev
1 WO 100BE (Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23.



1 SSG 68J3P (Acft Fire Ctl Tl) R
1 SGT 68J2P (Acft Fire Ctl Rep) R
1 SGT 76C2P (Eq Rcds & Pts Sp) R
1 SP4 76C1P (Eq Rcds & Pts Sp) R
1 SP4 68J1P (Acft Fire Ctl Rep) R
1 SP4 67V1P (Obsn/Sct Hel Rep) R
2 PFC 68J1P (Acft Fire Ctl Rep) R
2 PFC 76C1P (Eq Rcds & Pts Sp) R
1 PFC 35K1P (Avionics Mech) R



2 SSG 67Y3F (Atk Hel Tech Insp) Rev
2 SGT 67Y2P (Atk Hel Rep) R
2 SP4 67Y1P (Atk Hel Rep) R
1 PFC 67Y1P (Atk Hel Rep) (Dvr) R
2 PFC 68M1P (Hel Wpn Sys Rep) R



2 SSG 67V3F (Sct Hel Tech Insp) Rev
1 SP5 35K2P (Sr Avoinics Mech) R
2 SP4 68M1P (Hel Wpn Sys Rep) R
2 SP4 67N1P (Util Hel Rep) R
2 PFC 63B1P (Pwr Gen/WVeh Mech) R
1 PFC 67N1P (Util Hel Rep) (Dvr) R

SUPPLY SECTION

TSEC/KY-28 KYK-28/TSEC
2 AN/PRC-77 KIK-18/TSEC
3 AN/PRC-90



1 WO 100BQ (Pilot) Rev
1 SGT 67N2P (Afld Svc Supv) R
1 SGT 67N2F (Crew Chief) Rev
M23
M52



1 SSG 76Y3P (Supply SGT) R
1 SP4 76Y1P (Armorer) (Dvr) R
1 PFC 76Y1P (Gen Supplyman) R



1 SP4 19D1P (Ammo Sp) (Dvr) R



1 PFC 76W1P (Acft Fuels Hdlr) (Dvr) R



1 PFC 76Y1P (Afld Svc) R



1 SP4 76W1P (Acft Fuels Hdlr) (Dvr) R



1 SGT 76W2P (Acft Fuels Hdlr) (Dvr) R

*Mounts TOE cal .50 mg on ring mount.

Note. Sec auth 2 Fare; 6 500 gal Fuel Drum; 4 Trk mtd Tank & Pump Unit.

Note: 2 Truck Lift Fork; Dsl Drvn 6,000-lb. Cap. Rough Terrain.

Notes:

MISSION To provide security and perform reconnaissance for the unit to which assigned or attached and to engage in offensive, defensive, delaying, and economy of force operations as required

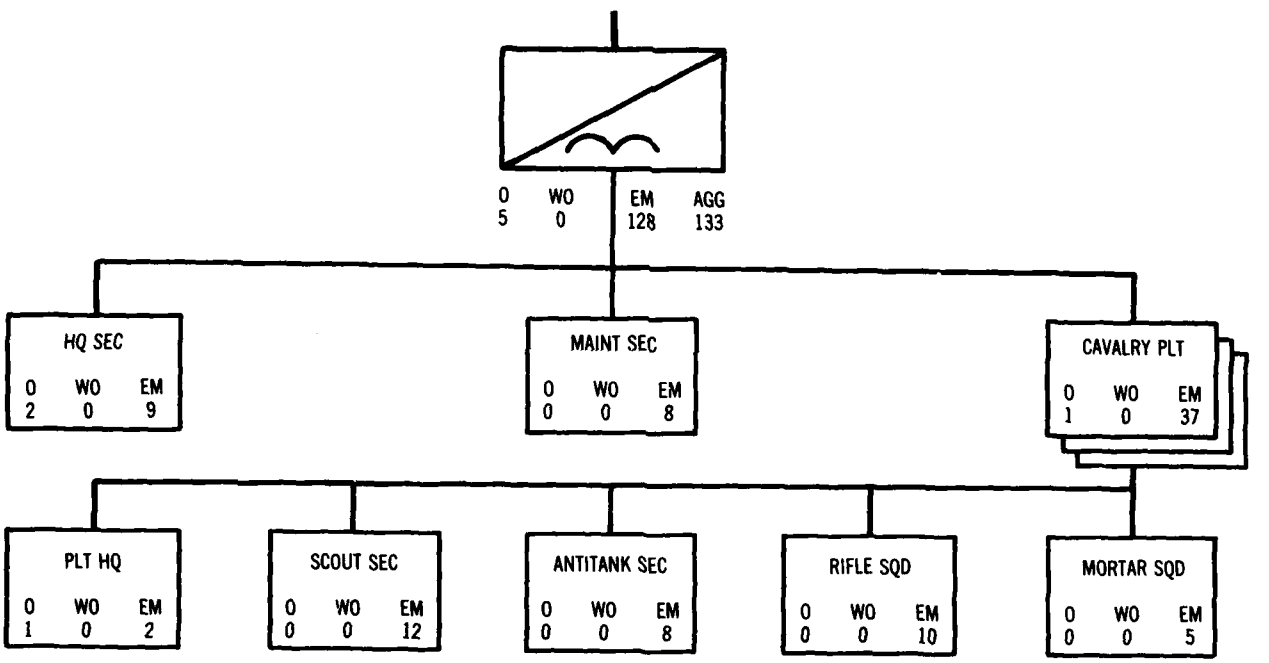
ASSIGNMENT Organic to the Air Cavalry Squadron, Airborne Division, TOE 17-275.

CAPABILITIES *a.* Performs reconnaissance and provides security for the unit to which assigned or attached

b. Engages in offensive, defensive, or delaying operations as required

c. Conducts independent operations when properly reinforced

d. Personnel and equipment can be delivered by parachute in support of division operations.



SUMMARY OF EQUIPMENT

WEAPONS	
LAUNCHER GRENADE M203	23
LAUNCHER ROCKET 66-MM 4-TUBE M202	3
LAUNCHER TUBULAR GUIDED MISSILE TOW M220A1	6
MACHINEGUN 7.62-MM FLEX	16
MORTAR 81-MM	3
PISTOL CAL .45	19
RIFLE 5.56-MM	114

COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	22
RADIACMETER IM-174/PD	5
RADIO SET AN/GRC-106	1
RADIO SET AN/GRC-160	18
RADIO SET AN/PRC-77	3
RADIO SET AN/VRC-46	7
RADIO SET AN/VRC-47	6
RADIO SET CONTROL GROUP AN/GRA-39	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT TSEC/KY-38	2
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-1/PT	3
TELEPHONE SET TA-312/PT	6

VEHICLES AND VEHICLE EQUIPMENT	
TRAILER CARGO 1/4-TON M416	3
TRAILER CARGO 1-1/2-TON M105A2	1
TRUCK CARGO 1-1/4-TON 6X6 M561	6
TRUCK CARGO 2-1/2-TON M35A2	1
TRUCK GUIDED MISSILE TOW XM232E1	6
TRUCK GUIDED MISSILE EQUIP TOW XM236	6
TRUCK UTILITY 1/4-TON M151A2	20

MISCELLANEOUS EQUIPMENT	
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	8
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	3
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	19
NIGHT SIGHT TRIPOD MTD AN/TVS-4	3
NIGHT VISION GOGGLES AN/PVS-5	47
VIEWER INFRARED AN/PAS-7	3

CAVALRY TROOP, AIR CAVALRY SQUADRON
AIRBORNE DIVISION

TOE 17-277H4(C10)

TROOP HEADQUARTERS

HEADQUARTERS SECTION

KYK-28/TSEC
AN/GRA-39
2 TSEC/KY-38
AN/VRC-47



1 CPT 12C00 (Cdr) P
1 SP4 19D1P (Sct Dvr) R, GL

AN/VRC-47



1 LT 12C00 (XO) R
1 SP4 19D1P (Sct Dvr) R, GL

TSEC/KY-38
AN/GRA-6
AN/GRC-106



AN/GRA-39
AN/VRC-47



1 1SG 19Z5P (First Sergeant) R
1 SSG 31V3P (Comm Chief) R
1 SGT 54E2P (NBC Ops SGT) R
1 SP4 05B1P (Rdo Op) R
1 PFC 05B1P (Rdo Op) (Dvr) R

1 SSG 76Y3P (Supply SGT) R
1 SGT 76Y2P (Armorer) (Dvr) R

MAINTENANCE SECTION

AN/VRC-46



1 SSG 63B3P (Motor SGT) R
1 SP5 76D2P (PLL Clerk) R
1 SP4 76C1P (Eq Rec & Pts Sp) R



1 SGT 63B2P (Pwr Gen/WVeh Mech) R
1 SP4 31V1P (Comm Sys Op/Mech) R
1 SP4 63B1P (Pwr Gen/WVeh Mech) (Dvr) R
2 PFC 63B1P (Pwr Gen/WVeh Mech) R

(3) CAVALRY PLATOON

PLATOON HQ

AN/VRC-47



1 LT 12C00 (Plt Ldr) R
1 SFC 19D4P (Plt SGT) R
1 SP4 19D1P (Sct Dvr) R, GL

SCOUT SECTION

AN/VRC-46



1 SSG 19D3P (Sec Ldr) R
1 SP4 19D1P (Sct Dvr) R
1 PFC 19D1P (Scout) R, GL

AN/GRC-160



1 SGT 19D2P (Crew Ldr) R
1 SP4 19D1P (Sct Dvr) R
1 PFC 19D1P (Scout) R, GL

AN/VRC-46



1 SSG 19D3P (Sqd Ldr) R
1 SP4 19D1P (Sct Dvr) R
1 PFC 19D1P (Scout) R, GL

AN/GRC-160



1 SGT 19D2P (Crew Ldr) R
1 SP4 19D1P (Sct Dvr) R
1 PFC 19D1P (Scout) R, GL

RIFLE SQD

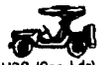
AN/PRC-77
AN/GRC-160



1 SSG 11B3P (Sqd Ldr) R
2 SGT 11B2P (Team Ldr) R
2 SP4 11B1P (Auto Rifleman) AR
2 SP4 11B1P (Grenadier) R, GL
3 PFC 11B1P (Rifleman) (Dvr) R
1 7.62-mm mg
1 M202
1 AN/PAS-7

ANTITANK SECTION

AN/GRC-160



1 SSG 11H3P (Sec Ldr) R
1 SP4 11H1P (Gunner) P
1 PFC 11H1P (Asst Gnr) (Dvr) P



1 PFC 11H1P (Ammo Bearer) (Dvr) R

AN/GRC-160



1 SGT 11H2P (Squad Ldr) R
1 SP4 11H1P (Gunner) P
1 PFC 11H1P (Asst Gnr) (Dvr) P



1 PFC 11H1P (Ammo Bearer) (Dvr) R

MORTAR SQD

AN/GRC-160



1 SGT 11C2P (Sqd Ldr) R
1 SP4 11C1P (Gunner) P
1 PFC 11C1P (Asst Gnr) P
1 PFC 11C1P (Ammo Bearer) R
1 PFC 11C1P (Dvr) R
1 81-mm mortar
1 AN/GVS-3

Notes:

MISSION To perform reconnaissance and provide security for the division or unit to which assigned or attached and engage in offensive, defensive, delaying, and economy of force operations as required

ASSIGNMENT Organic to Airmobile Division, TOE 67

CAPABILITIES *a* Conducts aerial and ground reconnaissance over wide fronts and extended depths

b Provides security between divisional elements or between the division and adjacent units

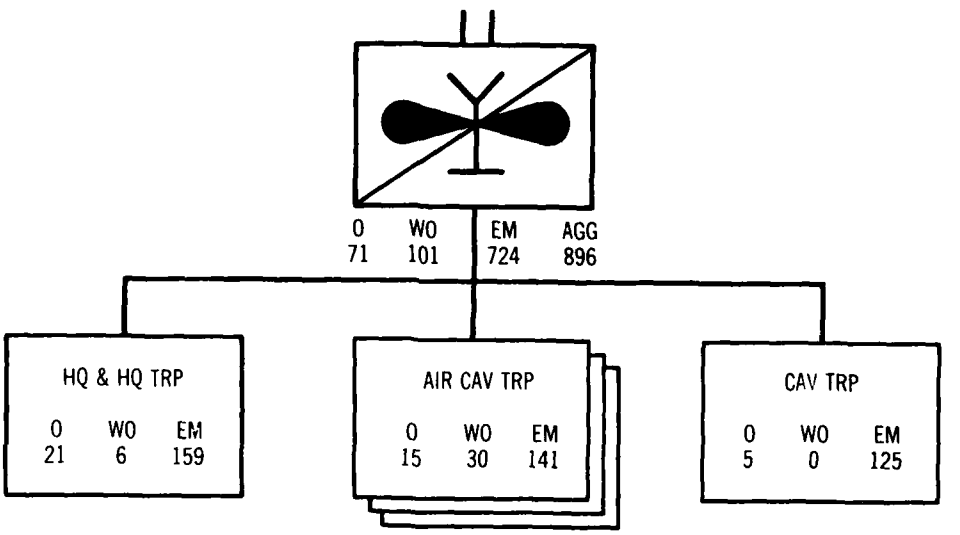
c Collects and reports information of intelligence value, including information of nuclear targets and nuclear damage assessment employing aerial and ground observation

d Assists in exploiting the success of other units and the effects of mass destruction weapons, including conventional strategic bombardment/heavy naval gunfire or chemical and nuclear weapons systems

e Conducts radiological monitoring and surveys as required

f Performs damage control operations and provides forces for area security

g Provides a parachute qualified cavalry troop and certain parachute qualified individuals of Headquarters and Headquarters Troop, when organized under SRC 17095H120



SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS 7.62-MM LIGHT M23	22
ARMT SUBSYS 7.62-MM & 40-MM GREN LCHR HICH RATE M28A1	27
LAUNCHER GRENADE M203	75
LAUNCHER ROCKET ACFT 2.75-INCH 7-TUBE M158A1	54
LAUNCHER ROCKET 66-MM 4-TUBE M202	6
LAUNCHER TUBULAR GUIDED MISSILE TOW M220A1	6
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	7
MACHINEGUN 7.62-MM FLEX	25
MACHINEGUN 7.62-MM SIX BARRELS M134	27
MORTAR 81-MM	3
PISTOL CAL .45	19
REVOLVER CAL .38	271
RIFLE 5.56-MM	739
TRACKER IR GUIDED MSL SU-36 (DRAGON)	6

VEHICLES AND VEHICLE EQUIPMENT

TRAILER ACFT MAINT AMBL	3
TRAILER CARGO 1/4-TON M416	30
TRAILER CARGO 3/4-TON M101A1	15
TRAILER CARGO 1-1/2-TON M105A2	11
TRAILER TANK WATER 400-GAL M149A1	10
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	2
TRUCK CARGO 1-1/4-TON 6x6 M561	22
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	12
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882	2
TRUCK CARGO 2-1/2-TON M35A2	5
TRUCK CARGO 2-1/2 TON W/WN M35A2	12
TRUCK GUIDED MISSILE TOW XM232E1	6
TRUCK GUIDED MISSILE EQUIP TOW XM236	6
TRUCK UTILITY 1/4-TON M151A2	40
TRUCK WRECKER 2-1/2-TON M60	4
TRUCK LIFTFORK: DSL DRVN 6000 LB CAP ROUGH TERRAIN	7

COMMUNICATION-ELECTRONICS EQUIPMENT

COMMAND CONSOLE ELECTRONIC AN/ASC-15	2
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	2
RADIAC SET AN/PDR-27	6
RADIACMETER IM-93/UD	133
RADIACMETER IM-174/PD	65
RADIO SET AN/GRC-106	6
RADIO SET AN/GRC-160	18
RADIO SET AN/PRC-47	12
RADIO SET AN/PRC-77	66
RADIO SET AN/PRC-90	180
RADIO SET AN/VRC-24	4
RADIO SET AN/VRC-46	16
RADIO SET AN/VRC-47	21
RADIO SET AN/VRC-48	1
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	1
RADIO SET CONTROL GROUP AN/GRA-39	26
RADIO TT SET AN/VSC-2	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6	6
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	85
SPEECH SCTY EQUIPMENT TSEC/KY-38	15
SWITCHBOARD TEL MANUAL SB-22/PT	6
SWITCHBOARD TEL MANUAL SB-993/GT	6
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC	1
TELEPHONE SET TA-1/PT	26
TELEPHONE SET TA-312/PT	44
CODE CHANGER KEY: KIK-18/TSEC	37
CODE CHANGER KEY: KYK-28/TSEC	41

AIRCRAFT

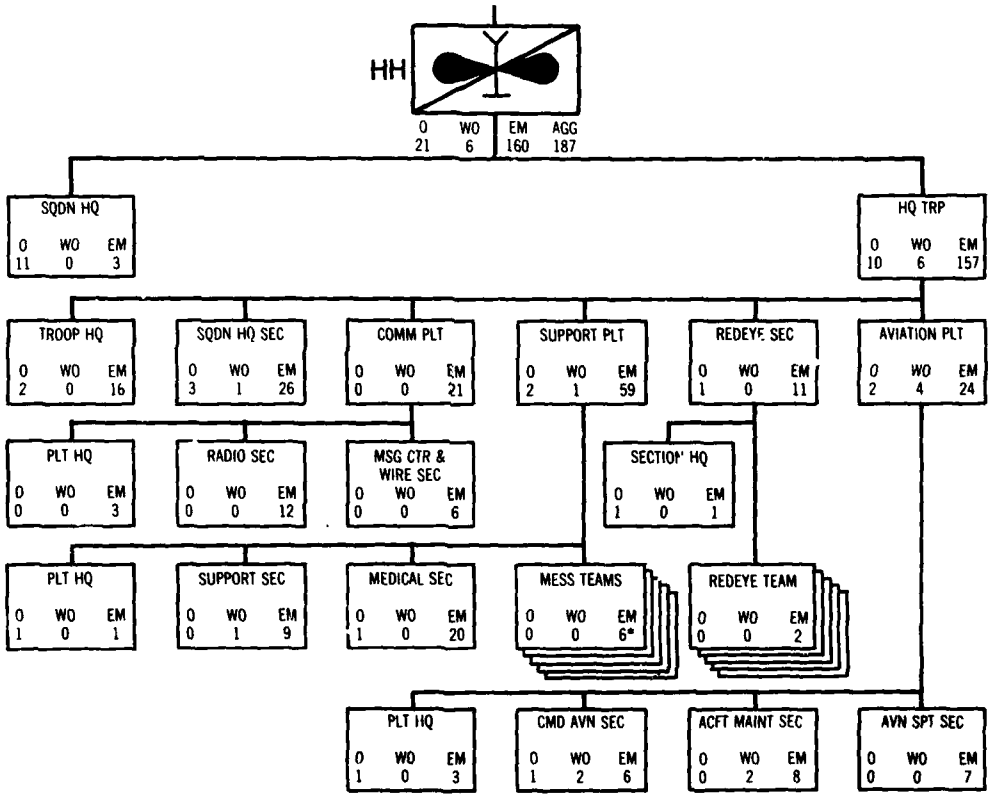
HELICOPTER ATTACK AH-1S	27
HELICOPTER OBSERVATION OH-58A	30
HELICOPTER UTILITY UH-1H	22

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/WHEEL VEH	18
DETECTING SET MINE PTBL AN/PRS-7	7
DETECTING SET MINE PTBL AN/PSS-11	7
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	21
FORWARD AREA REFUEL EQUIP (FARE)	7
METASCOPE AN/PAS-6	26
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	40
NIGHT SIGHT TRIPOD MTD AN/TVS-4	3
NIGHT VISION GOGGLES AN/PVS-5	203
TANK AND PUMP UNIT TRK MTD (1200-GAL)	3
TANK UNIT TRL MTD (600-GAL)	3
VIEWER INFRARED AN/PAS-7	6

AIR CAVALRY SQUADRON, AIRMOBILE DIVISION

MISSION. To provide command, control, and supervision of the air cavalry squadron, airmobile division.
ASSIGNMENT. Organic to Air Cavalry Squadron, Airmobile Division, TOE 17-95.
CAPABILITIES. *a.* Commands and controls, provides staff planning, furnishes communications, and supervision of operations for the squadron.
b. Supervises supply, transportation, maintenance, and administration for the squadron.
c. Provides unit level medical support to the air cavalry squadron including aviation medicine, medical care within the squadron, and furnishing troop aidmen.
d. Provides centralized (squadron) or decentralized (troop) messing, as required.
e. Provides one parachute qualified mess team for TOE 17-99, when TOE 17-99 is organized under SRC 170y9H120.



*Cav Trp mess team has 1 less Cook.

SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS 7.62-MM LIGHT M23	4
LAUNCHER GRENADE M203	4
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	7
REVOLVER CAL .38	37
RIFLE 5.56-MM	145

VEHICLES AND VEHICLE EQUIPMENT

TRAILER CARGO 1/4-TON M416	15
TRAILER CARGO 3/4-TON M101A1	3
TRAILER CARGO 1-1/2-TON M105A2	11
TRAILER TANK WATER 400-GAL M149A1	6
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	2
TRUCK CARGO 1-1/4-TON 6x6 M561	4
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882	2
TRUCK CARGO 2-1/2-TON M35A2	4
TRUCK 2-1/2-TON W/WN M35A2	12
TRUCK UTILITY 1/4-TON M151A2	14
TRUCK WRECKER 5-TON	1
TRUCK LIFTFORK: DSL DRVN 6000 LB CAP ROUGH TERRAIN	1

COMMUNICATION-ELECTRONICS EQUIPMENT

COMMAND CONSOLE ELECTRONIC AN/ASC-15	2
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	2
RADIAC SET AN/PDR-27	2
RADIACMETER IM-93/UD	27
RADIACMETER IM-174/PD	12
RADIO SET AN/GRC-106	2
RADIO SET AN/PRC-47	2
RADIO SET AN/PRC-77	6
RADIO SET AN/PRC-90	12
RADIO SET AN/VRC-24	1
RADIO SET AN/VRC-46	9
RADIO SET AN/VRC-47	3
RADIO SET AN/VRC-48	1
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	1
RADIO SET CONTROL GROUP AN/GRA-39	10
RADIO TT SET AN/VSC-2	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6	2
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	10
SPEECH SCTY EQUIPMENT TSEC/KY-38	10
SWITCHBOARD TEL MANUAL SB-22/PT	2
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC	1
TELEPHONE SET TA-1/PT	5
TELEPHONE SET TA-312/PT	14
CIPHER MACHINE TSEC/KL-7	1
CODE CHANGER KEY KIK-18/TSEC	4
CODE CHANGER KEY KYK-28/TSEC	7

AIRCRAFT

HELICOPTER UTILITY UH-1H	4

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/WHEEL VEH	4
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	3
FORWARD AREA REFUEL EQUIP (FARE)	1
METASCOPE AN/PAS-6	4
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	2
NIGHT VISION GOGGLES AN/PVS-5	12
TANK AND PUMP UNIT TRK MTD (1200-GAL)	3
TANK UNIT TRL MTD (600-GAL)	3

HEADQUARTERS AND HEADQUARTERS TROOP
AIR CAVALRY SQUADRON, AIRMOBILE DIVISION

TOE 17-96H1(C15)

SQUADRON HEADQUARTERS AND HEADQUARTERS SECTION

2 TSEC/KY-38
AN/GRA-39
2 AN/VRC-46



1 LTC 15B12 (Cdr) Rev
1 PFC 19D10 (Dvr) R



1 CPT 56A00 (Chaplain)
1 SP4 71M10 (Chapel Actv Sp) (Dvr) R

AN/VRC-47



1 MAJ 15B12 (XO) Rev
1 PFC 19D10 (Dvr) R

1 CPT 15B12 (Asst S3) Rev
1 CPT 25A00 (C-E Staff Off) Rev
1 LT 74A00 (Asst S3/Cml Off) R
1 LT 15B35 (Tac Intel Off) R
1 MSG 63Z50 (Orgn Maint Supv) R
1 SSG 54E30 (NBC Op/Staff NCO) R
2 SP4 71L10 (Clerk-Typist) R
1 SP4 96B10 (Intel Anal) R

KYK-28/TSEC 3 AN/GRA-39
3 TSEC/KY-38 3 AN/VRC-46



1 MAJ 15B12 (S3) Rev
1 PFC 19D10 (Lt Veh Dvr) R

1 CPT 15B41 (S1) Rev
1 CSM 00Z50 (Cmd SGT MAJ) R
1 SFC 19D40 (Asst Op SGT) R
1 SSG 79D30 (Reenlist NCO) R
1 SP5 71D20 (Legal Clerk) R
1 SP4 71P10 (Flt Op Sp) R
2 PFC 71P10 (Flt Op Sp) R

TSEC/KY-38
AN/GRA-39
AN/VRC-46



1 CPT 15B35 (S2) Rev

1 CPT 15B12 (Avn Sfty Off) Rev
1 MSG 19Z50 (Intel SGT) R
1 SFC 71P40 (Flt Op Ch) R
1 SSG 75Z30 (Pers Staff NCO) R
1 SP5 75B20 (PAC Clerk) R
1 SP4 81E10 (Illustrator) R
1 PFC 75B10 (PAC Clerk) R

TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 CPT 15B92 (S4) Rev
1 PFC 19D10 (Dvr) R

1 CPT 71A00 (Maint Off) Rev
1 CPT 61N00 (Avn Med Off) Rev
1 WO 630A0 (Maint Tech) R
1 MSG 19Z50 (Op SGT) R
1 SFC 75Z40 (PAC Supv) R
1 SSG 96B30 (Sr Intel Anal) R
1 SP5 96B20 (Intel Anal) R
1 SP4 75B10 (PAC Clerk) R

TROOP HEADQUARTERS

AN/VRC-46



1 CPT 15B12 (Trp Cdr) Rev
1 PFC 19D10 (Dvr) R, GL



1 SSG 76Y30 (Sup SGT) R
1 PFC 76Y10 (Gen Supplyman) (Dvr) R



1 LT 15B12 (XO) Rev
1 1SG 19Z5M (First Sergeant) R
1 SP4 76Y10 (Armorer) (Dvr) R, GL



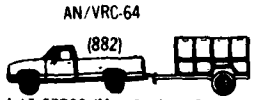
1 SFC 63B40 (Lt WVeh/Pwr Gen Mech) R
3 SGT 63B20 (Pwr Gen/WVeh Mech) R
1 SP4 76D10 (PLL Clerk) R
2 SP4 63B10 (Pwr Gen/WVeh Mech) R
3 PFC 63B10 (Pwr Gen/WVeh Mech) R



1 SP4 63B10 (Recov Veh Op) R, GL

MEDICAL SECTION

AN/VRC-64
(882)



1 LT 67B00 (Med Op Asst) R
8 SP5 91B20 (Trp Aidman) Rev
4 SP4 91B10 (Trp Aidman) Rev
1 SP4 91B10 (Med Aidman) (Dvr) R



1 SP6 91C30 (Practical Nurse) R
1 SP4 91B10 (Med Aidman) R
1 PFC 91B10 (Amb Dvr) R
1 PFC 91C10 (Patient Care Sp) R



1 SP5 91B20 (Med Aidman) R
1 PFC 91B10 (Amb Dvr) R
1 PFC 91B10 (Med Aidman) R

REDEYE SECTION

SEC HQ

2 KIK-18/TSEC
AN/GRA-39
AN/VRC-48



1 LT 14B00 (Sec Ldr) R
1 SSG 16S30 (Sec SGT) (Dvr) R

(5) TEAM

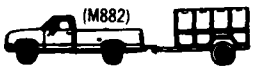
AN/PRC-77

1 SGT 16S20 (Team Chief) Rev
1 SP4 16S10 (Redeye Gnr) R

AVIATION PLATOON

PLATOON HQ

AN/GRA-39
AN/VRC-47
TSEC/KY-38



1 CPT 15B12 (Plt Cdr) Rev
1 SFC 67Z40 (Plt SGT) R
1 SSG 67N3F (UH Tech Insp) Rev
1 PFC 67N10 (Dvr) R, GL

AVIATION SUPPORT SECTION

AN/PRC-77



1 SGT 67N20 (Afld Svc Supv) R
2 PFC 67N10 (Acft Svcmn) (Dvr) R
1 FARE

(W/Trk & Trl mtd Fuel Units)



1 SGT 76W20 (Acft Fuel Hdlr) R
1 PFC 76W10 (Acft Fuel Hdlr) (Dvr) R
1 Drum Fuel

(W/Trk & Trl mtd Fuel Units)



1 SP4 76W10 (Acft Fuel Hdlr) (Dvr) R
1 Drum Fuel

Note. Truck Lift Fork; Dsl Drvn 6,000-lb. Cap. Rough Terrain.

COMMAND AVIATION SECTION

9 AN/PRC-90
3 KYK-28/TSEC
KIK-18/TSEC
3 TSEC/KY-28
AN/ASC-15



1 LT 15B12 (Sec Ldr) Rev
1 SGT 67N2F (Crew Chief) Rev
3 SP4 67N1F (Door Gunner) Rev
M23

9 AN/PRC-90
3 KYK-28/TSEC
KIK-18/TSEC
3 TSEC/KY-28
AN/ASC-15



1 WO 100BB (Flt Sfty Tech) Rev
1 SGT 67N2F (Crew Chief) Rev
3 SP4 67N1F (Door Gunner) Rev
M23

9 AN/PRC-90
3 KYK-28/TSEC
KIK-18/TSEC
3 TSEC/KY-28



1 WO 100BC (Instr Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
3 SP4 67N1F (Door Gunner) Rev
M23

ACFT MAINT SEC

KIK-18/TSEC
AN/VRC-46



1 SGT 67N20 (UH Rpmn) R
2 SP4 67N10 (UH Rpmn) (Dvr) R

KYK-28/TSEC



1 SP4 76C10 (Mat Supply Sp) R
1 PFC 35K10 (Avionics Mech) (Dvr) R
1 PFC 67N10 (UH Rep) R

3 AN/PRC-90
TSEC/KY-28



1 WO 100BG (Acft Repair Tech) Rev
1 WO 100BF (Inst Examr) Rev
1 SGT 67N2F (Crew Chief) Rev
1 SP4 67N1F (Door Gunner) Rev
M23

COMMUNICATION PLATOON

PLT HQ

HYL-3/TSEC
2 TSEC/KY-38
2 AN/GRA-39
KYK-28/TSEC
AN/VRC-49



1 SFC 31V40 (Comm Chief) R
1 SP4 31V10 (Comm Sys Op/Mech) R
1 SP4 05B10 (Radio Op) (Dvr) R

MSG CEN & WIRE SEC

TSEC/KL-7



1 SSG 31V30 (Comm Chief) R
3 SP4 36K10 (Tac Wire Op Sp) R
2 PFC 36K10 (Tac Wire Op Sp) (Dvr) R

RADIO SECTION

AN/VRC-24
AN/GRC-106
2 AN/GRA-6



1 SSG 05C30 (RATT Supv) R
1 SGT 05B20 (Ch Rdo Op) R
1 SP4 05B10 (Rdo Op) R
1 PFC 05B10 (Rdo Op) (Dvr) R

AN/GRA-6
AN/GRC-106



1 SGT 05B2C (Ch Rdo Op) R
1 SP4 05B10 (Rdo Op) (Dvr) R

TSEC/KW-7
2 AN/PRC-47
2 AN/VSC-2



2 SGT 05C20 (RATT Tm Chief) R
2 SP4 05C10 (RATT Op) R
2 PFC 05C10 (RATT Op) (Dvr) R

Note. Sec also has 1 add'l ¼-ton trl and 1 add'l TSEC/KW-7.

SUPPORT PLATOON

PLT HQ

AN/VRC-46



1 LT 12C92 (Plt Ldr) (Asst S4) R
1 PFC 19D10 (Dvr) R

SUPPLY SECTION



1 WO 761A0 (Unit Sup Tech) R
1 SP5 55B20 (Sr Ammo Rcds Clk) R
1 SP4 76Y10 (Gen Supplyman) (Dvr) R



1 SFC 76Y40 (Supply SGT) R
1 SP5 76Y20 (Gen Supplyman) R
2 PFC 76Y10 (Gen Supplyman) R



1 PFC 19D10 (Ammo Hdlr) (Dvr) R

MESS TEAM



1 SFC 94B40 (Food Svc SGT) R
1 SSG 94B30 (First Cook) R
1 SP5 94B20 (Cook) R
2 SP4 94B10 (Cook) (Dvr) R
1 PFC 94B10 (Cook) R

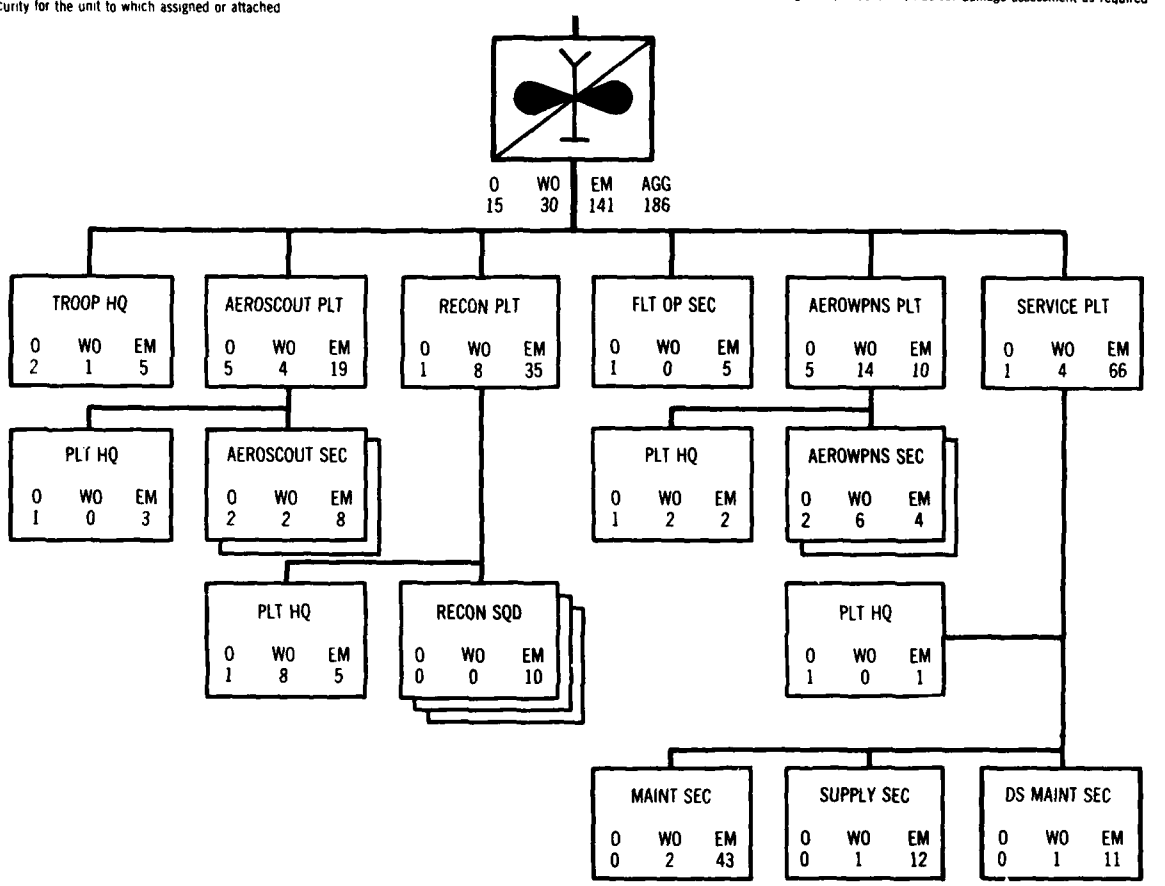


1 SFC 94B40 (Food Svc SGT) R
1 SP5 94B20 (First Cook) R
2 SP4 94B10 (Cook) (Dvr) R
1 PFC 94B10 (Cook) R

*Mounts TOE cal .50 mg on ring mount.

Notes:

MISSION To extend by aerial means the reconnaissance and security capabilities of ground units. To engage in offensive, defensive, delaying, and economy of force operations as part of a larger force.
ASSIGNMENT Organic to the Air Cavalry Squadron, Airmobile Division, TOE 17-95
CAPABILITIES. *a.* Performs aerial and ground reconnaissance
b. Provides security for the unit to which assigned or attached
c. Accomplishes aerial and ground surveillance as an integrated task in performing reconnaissance and security missions
d. Engages in offensive or defensive operations as required
e. Conducts chemical agent detection and radiological monitoring and survey operations, nuclear target acquisition, and nuclear damage assessment as required



SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS 7.62-MM LIGHT M23	6
ARMT SUBSYS 7.62-MM & 40-MM GL HIGH RATE M28A1	9
LAUNCHER GRENADE M203	16
LAUNCHER ROCKET ACFT 2.75-INCH 7-TUBE M158A1	18
LAUNCHER ROCKET 66-MM 4-TUBE M202	1
MACHINEGUN 7.62-MM LIGHT FLEX	3
MACHINEGUN 7.62-MM SIX-BARRELS M134	9
REVOLVER CAL .38	78
RIFLE 5.56-MM	161
TRACKER IR GUIDED MSL SU-36 (DRAGON)	2
7.62-MM ACFT LIGHT DOOR MOUNTED	12

VEHICLES AND VEHICLE EQUIPMENT

TRAILER ACFT MAINT AMBL	1
TRAILER CARGO 1/4-TON M416	3
TRAILER CARGO 3/4-TON M101A1	4
TRUCK CARGO 1-1/4-TON 6x6 M561	2
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	4
TRUCK UTILITY 1/4-TON M151A2	3
TRUCK WRECKER 2-1/2-TON M60	1
TRAILER TANK: WATER 400 GAL	1
TRUCK: FORKLIFT	2

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	29
RADIACMETER IM-174/PD	16
RADIO SET AN/GRC-106	1
RADIO SET AN/PRC-47	2
RADIO SET AN/PRC-77	19
RADIO SET AN/PRC-90	56
RADIO SET AN/VRC-24	1
RADIO SET AN/VRC-47	4
RADIO SET CON GROUP AN/GRA-39	4
RECEIVER-TRANSMITTER CONTROL GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	25
SPEECH SCTY EQUIPMENT TSEC/KY-38	1
SWITCHBOARD TEL MANUAL SB-22/PT	1
SWITCHBOARD TEL MANUAL SB-993/GT	1
TELEPHONE SET TA-1/PT	4
TELEPHONE SET TA-312/PT	8

AIRCRAFT

HELICOPTER ATTACK AH-1S	9
HELICOPTER OBSERVATION OH-58A	10
HELICOPTER UTILITY UH-1H	6

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/WHEEL VEH	2
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	6
FORWARD AREA REFUEL EQUIP (FARE)	2
METASCOPE AN/PAS-6	6
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	5
NIGHT VISION GOGGLES AN/PVS-5	48
VIEWER INFRARED AN/PAS-7	1

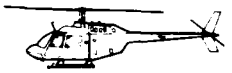
AIR CAVALRY TROOP, AIR CAVALRY SQUADRON
AIRMOBILE DIVISION

TOE 17-98H1(C14)

TROOP HEADQUARTERS

KIK-18/TSEC
KYK-28/TSEC
2 AN/PRC-90

TSEC/KY-28
AN/PRC-47



1 MAJ 15B12 (Trp Cdr) Rev
1 WO 100BB (Flt Sfty Tech) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Scout Obsr) Rev

AN/VRC-47
TSEC/KY-38



1 CPT 15B12 (XO) Rev
1 1SG 19Z5M (First Sergeant) R
1 SGT 54E20 (NBC Op NCO) R
1 SP4 76Y10 (Armorer) (Dvr) R, GL
2 SU-36

FLIGHT OPERATIONS SECTION

AN/GRA-39
AN/VRC-47
AN/PRC-47
AN/GRA-6



1 CPT 15B12 (Flt Op Off) Rev
1 SP4 05B10 (Radio Op) (Dvr) R

AN/GRA-6
AN/VRC-24
AN/VRC-47

AN/GRC-106
2 AN/GRA-39



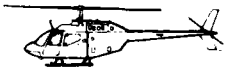
1 SSG 19D3F (Op SGT) R
1 SSG 31V30 (Comm Chief) R
1 SP4 71P10 (Flt Op Sp) R
1 PFC 05B10 (Rdo Op) (Dvr) R

AEROSCOUT PLATOON

PLATOON HQ

TSEC/KY-28
AN/PRC-77
KIK-18/TSEC

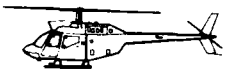
KYK-28/TSEC
2 AN/PRC-90



1 CPT 15B12 (Plt Cdr) Rev
1 SFC 19D4F (Plt SGT) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V10 (Obsn/Sct Hel Rep) R

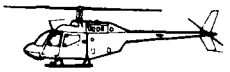
(2) AEROSCOUT SECTION

TSEC/KY 28
AN/PRC-77



1 LT 15B12 (Sec Cdr) Rev

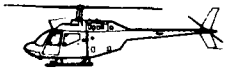
TSEC/KY-28



1 WO 100BH (Pilot) Rev

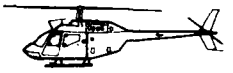
TSEC/KY-28
AN/PRC-77

2 KIK-18/TSEC
2 KYK-28/TSEC



1 LT 15B12 (Tm Ldr) Rev

TSEC/KY-28



1 WO 100BH (Pilot) Rev

Note. Each Hel has 1 M60 mg and 1 Rifle 5.56-mm w/M203 GL.

RECON PLATOON

PLATOON HEADQUARTERS

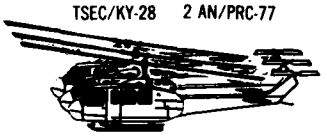
TSEC/KY-28
2 AN/PRC-77
2 KIK-18/TSEC

2 KYK-28/TSEC
12 AN/PRC-90



1 CPT 15B12 (Plt Cdr) Rev
1 WO 100BC (Instr Pilot) Rev
1 WO 100BF (Inst Exam) Rev
1 SFC 19D40 (Plt SGT) R
1 SGT 67N2F (Crew Chief) Rev
1 M202
M23

TSEC/KY-28 2 AN/PRC-77



2 WO 100B0 (Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

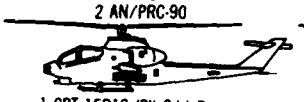
3 RECON SQUAD

1 SSG 19D30 (Squad Ldr) R
2 SGT 19D20 (Team Ldr) R
2 SP4 19D10 (Scout) R, GL
2 SP4 19D10 (Scout) R
3 PFC 19D10 (Scout) R
1 7.62-mm mg

AEROWEAPONS PLATOON

PLATOON HQ

TSEC/KY-28
AN/PRC-77
2 AN/PRC-90



1 CPT 15B12 (Plt Cdr) Rev
2 WO 100EC (Instr Pilot) Rev
1 SFC 67Z40 (Plt SGT) R
1 SGT 67Y20 (Atk Hel Rep) R
M28A1
2 M158A1
M134

(2) AEROWEAPONS SECTION

TSEC/KY-28
AN/PRC-77
2 AN/PRC-90



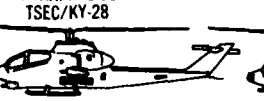
1 LT 15B12 (Sec Cdr) Rev
1 WO 100E0 (Pilot) Rev
M28A1
2 M158A1
M134

AN/PRC-90
TSEC/KY-28



2 WO 100E0 (Pilot) Rev
M28A1
2 M158A1
M134

2 AN/PRC-90
TSEC/KY-28



1 LT 15B12 (Team Ldr) Rev
1 WO 100E0 (Pilot) Rev
M28A1
2 M158A1
M134

2 AN/PRC-90
TSEC/KY-28



2 WO 100E0 (Pilot) Rev
M28A1
2 M158A1
M134

Notes.
1. Platoon auth 3 SGT Crew Chief, 2 SP4 Crew Chief, & 3 PFC Atk Hel Repairer, ea armed w/rifle.
2. 1 Sec has 1 WO 100EF Instr Exam in lieu of 1 WO 100E0 Pilot.

SERVICE PLATOON

PLATOON HQ

1 CPT 71A00 (Plt Cdr) Rev
1 SFC 67Z40 (Plt SGT) R

MAINTENANCE SECTION

AN/GRA-39
AN/VRC-47



1 PFC 67Y10 (Atk Hel Rep) (Dvr) R

KIK-18/TSEC
KYK-28/TSEC
3 AN/PRC-90
TSEC/KY-28



1 WO 100BG (Acft Maint Tech) R
1 WO 100BE (Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23



1 SP4 76C10 (PLL Clerk) R
2 cal .50 mg

2 SSG 67Y3F (AH Tech Insp) Rev
1 SSG 68J30 (Acft Fire Ctl Tl) R
2 SGT 68M20 (Hel Wpn SYs Rep) R
1 SGT 76C20 (Eq Rcds & Pts Sp) R
1 SGT 63B20 (Pwr Gen/WVeh Mech) R
2 SP4 68M10 (Hel Wpn SYs Rep) R
1 SP4 76C10 (Eq Rcds & Pts Sp) R
1 SP4 31V10 (Comm SYs Op/Mech) R
1 SP4 67V10 (Obsn/Sct Hel Rep) R
2 PFC 63B10 (Pwr Gen/WVeh Mech) R
2 PFC 76C10 (Eq Rcds & Pts Sp) R

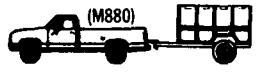
2 SSG 67N3F (UH Tech Insp) Rev
2 SGT 67Y20 (Atk Hel Rep) R
1 SGT 68J20 (Acft Fire Ctl Rep) R
2 SP4 67Y10 (Atk Hel Rep) R
2 SP4 67N10 (Util Hel Rep) R
1 SP4 68J10 (Acft Fire Ctl Rep) R
2 PFC 68J10 (Acft Fire Ctl Rep) R
2 PFC 67N10 (Util Hel Rep) R
1 PFC 35K10 (Avionics Mech) R

2 SSG 67V3F (OH Tech Insp) R
1 SSG 63B30 (Maint Supv) R
1 SP5 35K20 (Sr Avionics Mech) R
5 SGT 67N20 (Util Hel Rep) R
1 SP4 63B10 (Pwr Gen/WVeh Mech) R
2 PFC 68M10 (Hel Wpn SYs Rep) R

DS MAINTENANCE SECTION



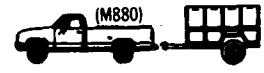
1 WO 160A0 (Acft Maint Tech) R
1 SP4 68J10 (Hel Msl SYs Rep) (Dvr)



1 SFC 67Z40 (Maint Supv) R
1 PFC 68D10 (Acft Powertrain Rep) R



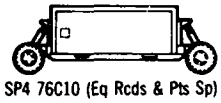
1 SSG 67W3F (Acft Qual Con Supv) Rev
1 SP4 68B10 (Acft Powerplant Rep) R
1 SP4 68G10 (Acft Structural Rep) R
1 PFC 68H10 (Acft Pneudraulics Rep) R



1 PFC 68F10 (Acft Electrician) R



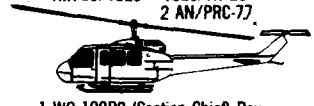
1 SP4 63B10 (Recov Veh Op) R
1 PFC 68G10 (Acft Structural Rep) R



1 SP4 76C10 (Eq Rcds & Pts Sp) R

SUPPLY SECTION

3 AN/PRC-90 KYK-28/TSEC
KIK-18/TSEC TSEC/KY-28
2 AN/PRC-77



1 WO 100B0 (Section Chief) Rev
1 SGT 67N2F (Crew Chief) Rev
M23
6 Drum Fuel
2 FARE

1 SSG 76Y30 (Supply SGT) R
1 SGT 76Y20 (Afld Svc Supv) R
2 SP4 19D10 (Ammo Sp) R
2 PFC 67N10 (Afld Svc Crmn) R

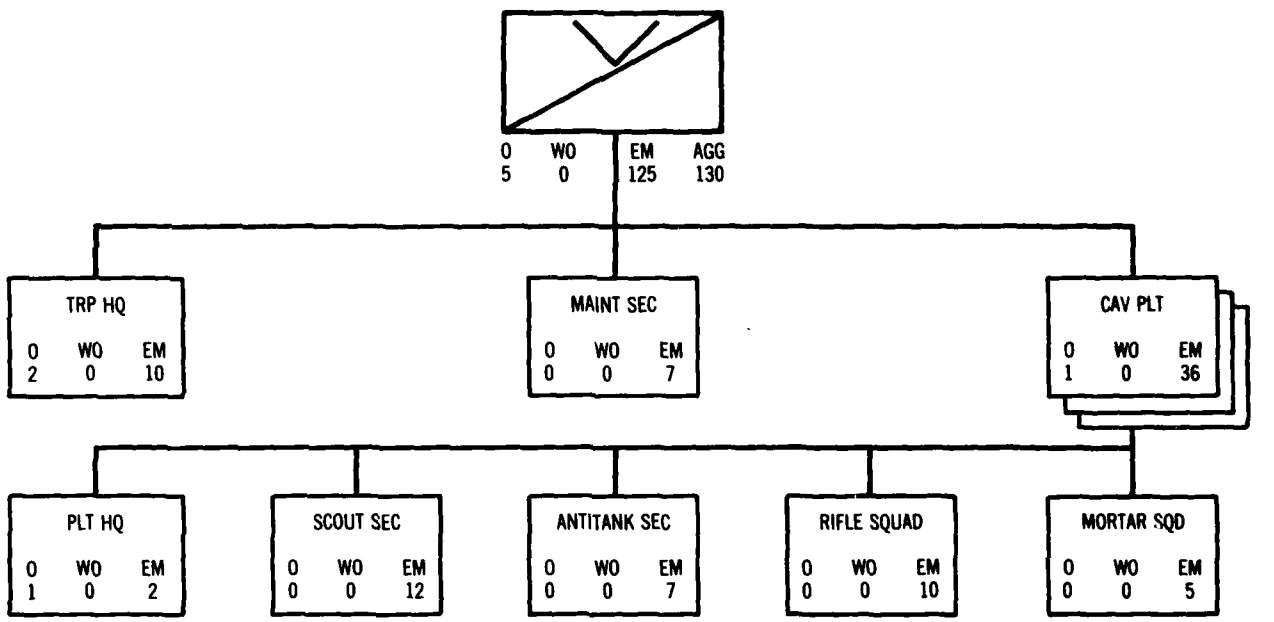
1 SGT 76W20 (Acft Fuels Hdlr) R
2 SP4 76W10 (Acft Fuels Hdlr) R
1 PFC 76Y10 (Gen Supplyman) R
1 PFC 76W10 (Acft Fuels Hdlr) R

Note: 2 Truck Lift Fork; Dsl Drvn 6,000-lb. Cap. Rough Terrain.

Notes:

MISSION To provide security and perform reconnaissance for the unit to which assigned or attached and to engage in offensive, defensive, delaying, and economy of force operations as required.
ASSIGNMENT Organic to the Air Cavalry Squadron, Airmobile Division. TOE 17-95

CAPABILITIES. a. Performs reconnaissance and provides security for the unit to which assigned or attached.
b. Engages in offensive, defensive, or delaying operations as required.
c. Conducts independent operations when properly reinforced.



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	23
LAUNCHER ROCKET 66-MM 4-TUBE M202	3
LAUNCHER TUBULAR GUIDED MISSILE TOW M220A1	6
MACHINEGUN 7.62-MM FLEX	16
MORTAR 81-MM	3
PISTOL CAL .45	19
RIFLE 5.56-MM	111

VEHICLES AND VEHICLE EQUIPMENT

TRAILER CARGO 1/4-TON M416	6
TRUCK CARGO 1-1/4-TON 6x6 M561	12
TRUCK GUIDED MISSILE TOW XM232E1	6
TRUCK GUIDED MISSILE EQUIP TOW XM236	6
TRUCK UTILITY 1/4-TON M151A2	17
TRUCK CGO 2-1/2-TON 6X6	1
TRAILER TANK: WATER 400 GAL	1

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	19
RADIACMETER IM-174/PD	5
RADIO SET AN/GRC-106	1
RADIO SET AN/GRC-160	18
RADIO SET AN/PRC-47	4
RADIO SET AN/PRC-77	3
RADIO SET AN/VRC-46	7
RADIO SET AN/VRC-47	6
RADIO SET CONTROL GROUP AN/GRA-39	4
RECEIVER-TRANSMITTER CON GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT TSEC/KY-38	2
SWITCHBOARD TEL MANUAL SB-22/PT	1
SWITCHBOARD TEL MANUAL SB-993/GT	3
TELEPHONE SET TA-1/PT	9
TELEPHONE SET TA-312/PT	6
KYK-28/TSEC	1

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/WHEEL VEH	8
DETECTING SET MINE PTBL AN/PRS-7	3
DETECTING SET MINE PTBL AN/PSS-11	3
METASCOPE AN/PAS-6	4
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	20
NIGHT SIGHT TRIPOD MTD AN/TVS-4	3
NIGHT VISION GOGGLES AN/PVS-5	47
VIEWER INFRARED AN/PAS-7	3

CAVALRY TROOP, AIR CAVALRY SQUADRON
AIRMOBILE DIVISION

TOE 17-99H1(C14)

TROOP HEADQUARTERS

HEADQUARTERS SECTION

TSEC/KY-38 AN/PRC-47 AN/GRA-39 AN/VRC-47



1 CPT 12C00 (Cdr) P
1 SP4 19D10 (Sct Dvr) R, GL

AN/GRA-39 AN/VRC-47



1 LT 12C00 (XO) R
1 SP4 19D10 (Sct Dvr) R, GL



1 1SG 19Z5M (First Sergeant) R
1 SGT 54E20 (NBC Op NCO) R



1 SSG 76Y30 (Sup SGT) R
1 SGT 76Y10 (Armorer) (Dvr) R
1 7.62-mm mg



1 SP5 76C20 (PLL Clk) (Dvr) R

TSEC/KY-38 AN/GRA-6 AN/VRC-47 2 AN/GRA-39 AN/GRC-106



1 SSG 31V30 (Comm Chief) R
1 SP4 05B10 (Rdo Op) R
1 PFC 05B10 (Rdo Op) (Dvr) R

MAINTENANCE SECTION

AN/VRC-46



1 SSG 63B30 (Motor SGT) R
1 SP4 76C10 (Eq Rcds & Pts Sp) R
1 SP4 63B10 (Pwr Gen/WVeh Mech) (Dvr) R



1 SGT 63B20 (Pwr Gen/WVeh Mech) R
1 PFC 63B10 (Pwr Gen/WVeh Mech) (Dvr) R



1 SP4 31V10 (Comm Sys Op/Mech) R
1 PFC 63B10 (Pwr Gen/WVeh Mech) (Dvr) R

(3) CAVALRY PLATOON

PLATOON HQ

AN/PRC-47 AN/VRC-47



1 LT 12C00 (Ptt Ldr) R
1 SFC 19D40 (Ptt SGT) R
1 SP4 19D10 (Sct Dvr) R, GL

SCOUT SECTION

AN/VRC-46



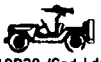
1 SSG 19D30 (Sec Ldr) R
1 SP4 19D10 (Sct Dvr) R
1 PFC 19D10 (Scout) R, GL

AN/GRC-160



1 SGT 19D20 (Crew Ldr) R
1 SP4 19D10 (Sct Dvr) R
1 PFC 19D10 (Scout) R, GL

AN/VRC-46



1 SSG 19D30 (Sqd Ldr) R
1 SP4 19D10 (Sct Dvr) R
1 PFC 19D10 (Scout) R, GL

AN/GRC-160



1 SGT 19D20 (Crew Ldr) R
1 SP4 19D10 (Sct Dvr) R
1 PFC 19D10 (Scout) R, GL

ANTITANK SECTION (TOW)

AN/GRC-160



1 SSG 11B30 (Sec Ldr) R
1 SP4 11B10 (Gunner) P
1 PFC 11B10 (Asst Gnr) (Dvr) P



1 PFC 11B10 (Ammo Bearer) R, GL

AN/GRC-160



1 SP4 11B10 (Gunner) P
1 PFC 11B10 (Asst Gnr) (Dvr) P



1 PFC 11B10 (Ammo Bearer) R, GL

MORTAR SQUAD

AN/GRC-160



1 SGT 11C20 (Sqd Ldr) R
1 SP4 11C10 (Gunner) P
1 PFC 11C10 (Asst Gunner) P
1 PFC 11C10 (Ammo Bearer) R
1 PFC 11C10 (Dvr) R
1 81-mm mortar
1 AN/GVS-3

RIFLE SQUAD

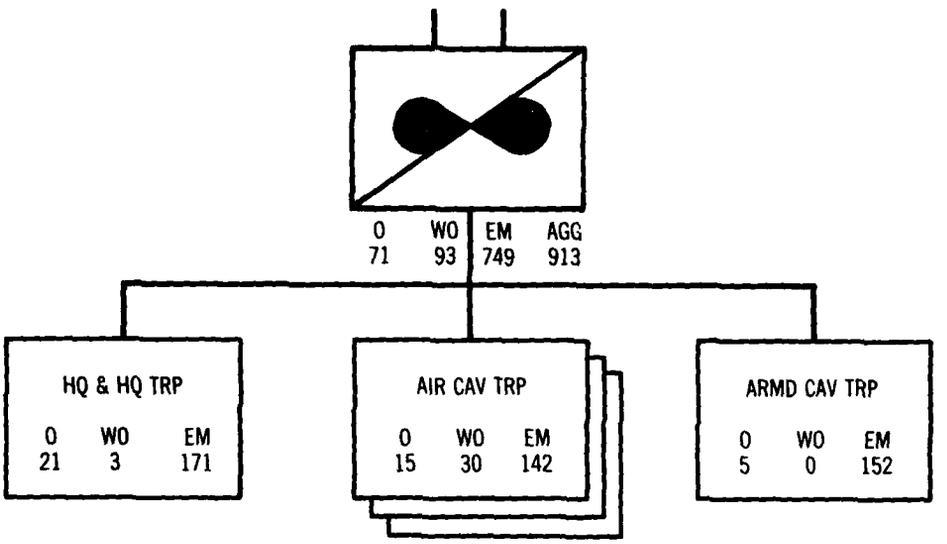
AN/GRC-160 AN/PRC-77



1 SSG 11B30 (Sqd Ldr) R
2 SGT 11B20 (Tm Ldr) R
2 SP4 11B10 (Auto Rifleman) AR
2 SP4 11B10 (Grenadier) R, GL
2 PFC 11B10 (Rifleman) R
1 PFC 11B10 (Dvr) R
1 7.62-mm mg
1 M202

Notes:

MISSION. To perform reconnaissance and provide security for the division or unit to which assigned or attached and engage in offensive, defensive, delaying, and economy of force operations as required.
ASSIGNMENT. a. Organic to the Infantry Division, TOE 7.
b. To corps, divisions or separate brigades as required.
CAPABILITIES. a. Conducts aerial and ground reconnaissance over wide fronts and extended depths.
b. Collects and reports information of intelligence value, including information of nuclear targets and nuclear damage assessment employing aerial and ground observation.
c. Provides security between divisional elements or between the division and adjacent units.
d. Assists in exploiting the success of other units and the effects of mass destruction weapons, including conventional strategic bombardment/heavy naval gunfire or chemical and nuclear weapons systems.
e. Conducts radiological monitoring and surveys as required.
f. Performs damage control operations and provides forces for area security.



SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS TOW MISSILE	27
ARMT SUBSYS 7.62-MM MG LIGHT M23	22
ARMT SUBSYS 7.62-MM & 40-MM GL, HIGH RATE, M28A1	27
LAUNCHER GRENADE M203	66
LAUNCHER RKT 2.75-INCH 7-TUBE M158A1	54
LAUNCHER RKT 2.75-INCH 19-TUBE M200A1	30
LAUNCHER ROCKET 66-MM 4-TUBE M202	3
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	32
MACHINEGUN 7.62-MM FLEX	27
MACHINEGUN 7.62-MM VEH FIXED	9
MACHINEGUN 7.62-MM SIX BARRELS M134	27
MORTAR 4.2-INCH	3
PISTOL CAL .45	67
REVOLVER CAL .38	253
RIFLE 5.56-MM	622
SUBMACHINEGUN CAL .45	20
TRACKER IR GUIDED MSL SU-36 (DRAGON)	6

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CP LT TRACK M577A1	1
CARRIER GUIDED MISSILE EQUIP: LESS WPN (TOW)	6
CARRIER MORTAR M106A1	3
CARRIER PERSONNEL FULL TRACK M113A1	1
CAVALRY FIGHTING VEHICLE: M3	16
CRANE WHEEL MTD 3-TON M63	3
KITCHEN FIELD TRAILER MTD	5
RECOVERY VEHICLE FULL TRACKED: MEDIUM	1
TANK COMBAT FULL TRACKED: 105MM GUN	9
TRAILER ACFT MAINT AMBL	3
TRAILER AMMO 1-1/2-TON M332	6
TRAILER CARGO 1/4-TON M416	23
TRAILER CARGO 3/4-TON M101A1	2
TRAILER CARGO 1-1/2-TON M105A2	44
TRAILER TANK WATER 400-GAL M149A1	5
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	2
TRUCK CARGO 1-1/4-TON 6x6 M561	5
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	1
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882	1
TRUCK CARGO TAC 1-1/4-TON 4x4 W/100 AMP COMM SHELTER KIT M884	2
TRUCK CARGO 2-1/2-TON M35A2	16
TRUCK CARGO 5-TON 6x6 M813	40
TRUCK CARGO 8-TON 4x4 M520	4
TRUCK LIFT FORK: DSL DRVN 6000 LB. CAP ROUGH TERRAIN	7
TRUCK UTILITY 1/4-TON M151	27
TRUCK VAN SHOP 2-1/2-TON M109A3	3
TRUCK WRECKER 5-TON 6x6 M816	3
TRUCK WRECKER 10-TON 4x4 M553	1

COMMUNICATION-ELECTRONICS EQUIPMENT

CODE CHANGER KEY: KIK-18/TSEC	36
CODE CHANGER KEY: KYK-28/TSEC	42
COMMAND CONSOLE AN/ASC-15	2
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	3
RADIAC SET AN/PDR-27	6
RADIACMETER IM-93/UD	154
RADIACMETER IM-174/PD	74
RADIO SET AN/GRC-106	6
RADIO SET AN/GRC-160	5
RADIO SET AN/PRC-77	55
RADIO SET AN/PRC-90	180
RADIO SET AN/VRC-12	7
RADIO SET AN/VRC-24	1
RADIO SET AN/VRC-46	14
RADIO SET AN/VRC-47	21
RADIO SET AN/VRC-48	1
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	17
RADIO SET CONTROL GROUP AN/GRA-39	15
RADIO TT SET AN/GRC-142	2
RECEIVER TRANSMITTER CON GP AN/GRA-6	5
SPEECH SCTY EQUIPMENT ABN TSEC/KY-2R	85
SPEECH SCTY EQUIPMENT TSEC/KY-38	20
SWITCHBOARD TEL MANUAL SB-22/PT	6
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC	1
TELEPHONE SET TA-1/PT	28
TELEPHONE SET TA-312/PT	48

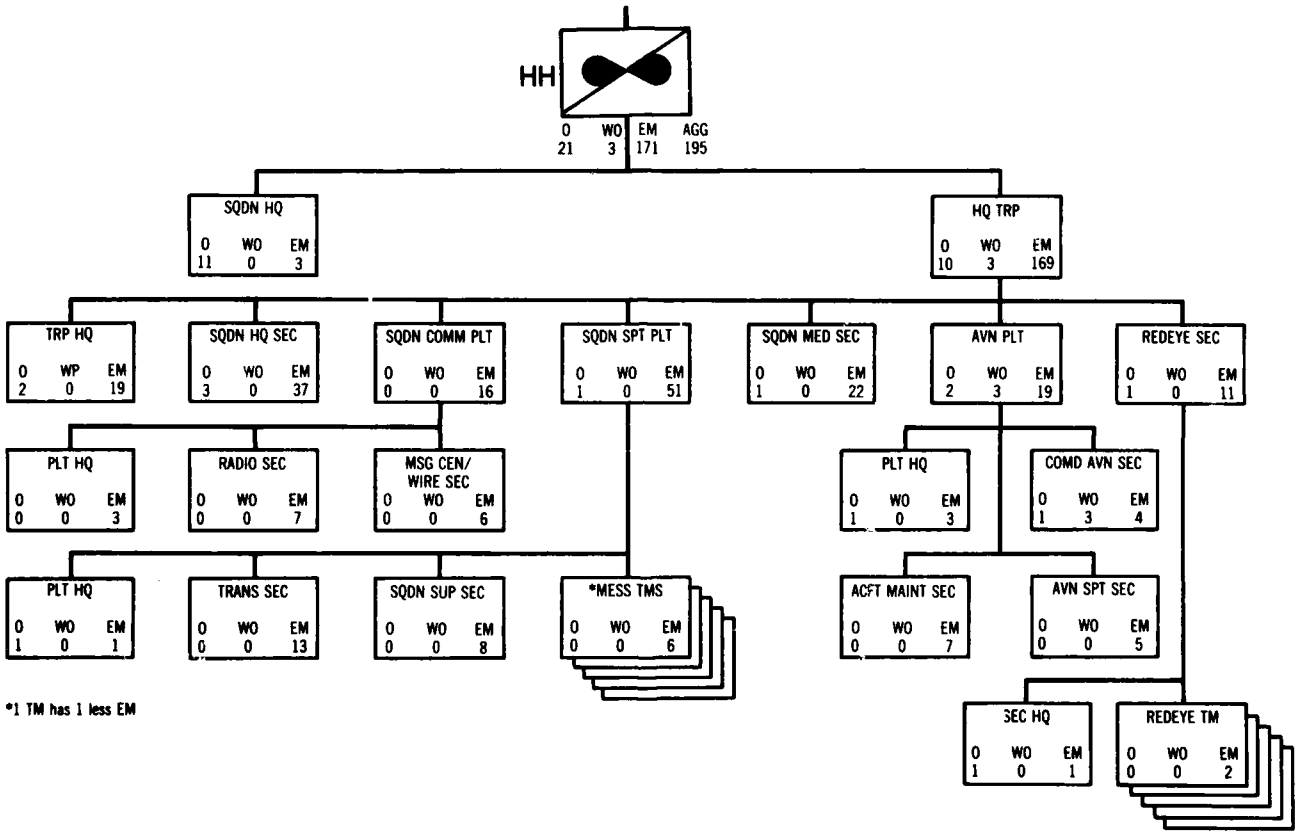
AIRCRAFT

HELICOPTER ATTACK AH-1S	27
HELICOPTER OBSERVATION OH-58A	30
HELICOPTER UTILITY UH-1H	22

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/FT VEH	12
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	12
DETECTING SET MINE PTBL AN/PRS-7	7
DETECTING SET MINE PTBL AN/PSS-11	10
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	21
FORWARD AREA REFUEL EQUIP (FARE)	7
METASCOPE AN/PAS-6	15
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	14
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	39
NIGHT SIGHT TRIPOD MTD AN/TVS-4	3
NIGHT VISION GOGGLES AN/PVS-5	203
SEARCHLIGHT AN/VSS-3	9
TANK AND PUMP UNIT TRK MTD (1200-GAL)	10
TANK UNIT TRL MTD (600-GAL)	10
VIEWER INFRARED AN/PAS-7	3

MISSION. To provide command, control and supervision of the separate air cavalry squadron and attached units.
ASSIGNMENT. Organic to the Air Cavalry Squadron TOE 17-205
CAPABILITIES. a. Commands, controls, provides staff planning and supervises operations for organic and attached units.
b. Provides unit-level supply, medical, mess and transportation services for the squadron.
c. Provides aircraft for command, control and liaison by the commander and his staff
d. This unit is capable of performing organizational maintenance on organic equipment
e. This unit can perform limited aviation unit maintenance.



*1 TM has 1 less EM

SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS 7.62-MM MG LIGHT M23	4
LAUNCHER GRENADE M203	4
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	8
MACHINEGUN 7.62-MM FLEX	2
REVOLVER CAL .38	40
RIFLE 5.56-MM	154

VEHICLES AND VEHICLE EQUIPMENT

KITCHEN FIELD TRAILER MTD	5
TRAILER CARGO 1/4-TON M416	13
TRAILER CARGO 3/4-TON M101A1	2
TRAILER CARGO 1-1/2-TON M105A2	16
TRAILER TANK WATER 400-GAL M149A1	1
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	2
TRUCK CARGO 1-1/4-TON 6x6 M561	2
TRUCK CARGO TAC 1-1/4-TON 4x4 M880	1
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882	1
TRUCK CARGO TAC 1-1/4-TON 4x4 W/100 AMP COMM SHELTER M884	2
TRUCK CARGO 2-1/2-TON M35A2	11
TRUCK CARGO 5-TON 6X6 M817	7
TRUCK CARGO 8-TON 4x4 M520	4
TRUCK LIFT FORK: DSL DRVN 6000 LB CAP	1
TRUCK UTILITY 1/4-TON M151A2	16
TRUCK WRECKER 10-TON 4x4 M553	1

COMMUNICATION-ELECTRONICS EQUIPMENT

COMMAND CONSOLE AN/ASC-15	2
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	3
KIK-18/TSEC	3
KYK-28/TSEC	5
RADIAC SET AN/PDR-27	2
RADIACMETER IM-93/UD	33
RADIACMETER IM-174/PD	12
RADIO SET AN/GRC-106	2
RADIO SET AN/GRC-160	5
RADIO SET AN/PRC-90	12
RADIO SET AN/VRC-24	1
RADIO SET AN/VRC-46	7
RADIO SET AN/VRC-47	6
RADIO SET AN/VRC-48	1
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	1
RADIO SET CONTROL GROUP AN/GRA-39	5
RADIO TT SET AN/GRC-142	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6	2
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	10
SPEECH SCTY EQUIPMENT TSEC/KY-38	11
SWITCHBOARD TEL MANUAL SB-22/PT	2
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC	1
TELEPHONE SET TA-1/PT	10
TELEPHONE SET TA-312/PT	15

AIRCRAFT

HELICOPTER UTILITY UH-1H	4

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/WHEEL VEH	4
DETECTING SET MINE AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	3
FORWARD AREA REFUEL EQUIP (FARE)	1
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	2
NIGHT VISION GOGGLES AN/PVS-5	15
TANK AND PUMP UNIT TRK MTD (1200-GAL)	4
TANK UNIT TRL MTD (600-GAL)	4

HEADQUARTERS AND HEADQUARTERS TROOP
AIR CAVALRY SQUADRON, INFANTRY DIVISION

TOE 17-206H2(C13)

SQUADRON HEADQUARTERS AND HEADQUARTERS SECTION

KYK-28/TSEC
TSEC/KY-38
AN/GRA-39
2 AN/VRC-46



1 LTC 15B12 (Cdr) Rev
1 SP4 19D10 (Rdo Op) (Dvr) R

TSEC/KY-38
AN/VRC-47



1 MAJ 15B12 (XO) Rev
1 PFC 19D10 (Dvr) R

KYK-28/TSEC
TSEC/KY-38
2 AN/VRC-46



1 MAJ 15B12 (S3) Rev
1 PFC 05B10 (Rdo Op) (Dvr) R

TSEC/KY-38
AN/VRC-46



1 CPT 15B35 (S2) Rev
1 PFC 05B10 (Rdo Op) R

TSEC/KY-38
AN/VRC-47



1 CPT 15B92 (S4) Rev
1 PFC 05B10 (Rdo Op) (Dvr) R

AN/GRA-39
AN/VRC-24
AN/VRC-46
AN/VRC-47



1 CPT 56A00 (Chaplain)
1 SP4 71M10 (Chapel Act Sp) (Dvr) R

TSEC/KY-38
AN/GRA-6
AN/GRC-106



1 CPT 15B12 (Asst S3) Rev
1 MSG 19Z50 (Op SGT) R
1 SFC 19D40 (Asst Op SGT) R
1 SGT 05B20 (Ch Rdo Op/Supv) R
1 SP4 71L10 (Clk-Typ) (Dvr) R
1 PFC 05B10 (Rdo Op) R

TSEC/KY-38
AN/GRA-39
2 AN/VRC-46



AN/GRA-6
AN/GRC-106

1 LT 74A00 (Asst S3/CML Off) R
1 MSG 19Z50 (Intel SGT) R
1 SFC 71P40 (Flt Op Ch) R
1 SGT 05B20 (Ch Rdo Op/Supv) R
2 SP4 71P10 (Flt Op Sup) (Dvr) R
1 SP4 05B10 (Rdo Op) R
2 PFC 71P10 (Flt Op Sp) (Dvr) R



1 CPT 15B41 (S1) Rev
1 CPT 15B12 (Safety Off) Rev
1 CSM 00Z50 (Comd SGT Major) R
1 SFC 75Z40 (PAC Supv) R
1 SSG 75Z30 (Pers Staff NCO) R
1 SSG 79D30 (Reenlistment (NCO) R
1 SSG 54E30 (NBC Op/Staff NCO) R
1 SP5 71D20 (Legal Clerk) R
1 SP4 81E10 (Illustrator) R

1 CPT 71A00 (Maint Off) Rev
1 LT 15B35 (Tac Intel Off) Rev
1 MSG 63Z50 (Maint Supv) R
1 SSG 96B30 (Sr Intel Anal) R
1 SP5 96B20 (Intel Anal) R
1 SP5 75B20 (PAC Clerk) R
1 SP4 96B10 (Intel Anal) R
1 SP4 75B10 (PAC Clerk) R
2 PFC 75B10 (PAC Clerk) R

Note. C-E Staff officer and surgeon, assigned to Squadron Headquarters, are shown in respective elements.

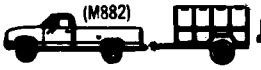
TROOP HEADQUARTERS

AN/VRC-46



1 CPT 15B12 (Trp Cdr) Rev
1 PFC 64C10 (Dvr) R, GL

AN/VRC-64



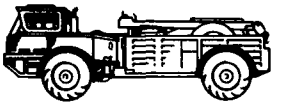
1 LT 15B12 (XO) Rev
1 1SG 19Z5M (First SGT) R
1 SP4 76Y10 (Armorer) (Dvr) R



1 SSG 76Y30 (Supply SGT) R
1 SGT 63S20 (Hvy Wh Veh Mech) R
1 SP4 76D10 (PLL Clerk) R, GL
1 PFC 76Y10 (Gen Supplyman) (Dvr) R
1 PFC 76C10 (Eq Rec & Pts Sp) R
1 PFC 63S10 (Hvy Wh Veh Mech) R



1 SFC 63C40 (Motor SGT) R
2 SGT 63B20 (Pwr Gen/WVeh Mech) R
1 SGT 63S20 (Hvy Wh Veh Mech) R
3 SP4 63B10 (Pwr Gen/WVeh Mech) R
3 PFC 63B10 (Pwr Gen/WVeh Mech) (Dvr) R
1 PFC 76C10 (Eq Rec & Pts Sp) R
1 PFC 63S10 (Hvy Wh Veh Mech) R



1 SP4 63B10 (Wrecker Op) R, GL

AVIATION PLATOON

PLATOON HQ

TSEC/KY-38
AN/VRC-47



1 CPT 15B12 (Plt Cdr) Rev
1 SFC 67Z40 (Plt SGT) R
1 SSG 67N3F (UH-1 Tech Insp) Rev
1 PFC 67N10 (Dvr) R, GL

COMMAND AVIATION SECTION

AN/ASC-15



1 LT 15B12 (Sec Ldr) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

AN/ASC-15



1 WO 100BC (Instr Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

KIK-18/TSEC
3 KYK-28/TSEC



1 WO 100BF (Inst Exam) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

12 AN/PRC-90



1 WO 100BB (Flt Sfty Tech) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

Note. Sec auth 10 TSEC/KY-28.

AIRCRAFT MAINT SECTION



1 SSG 67N30 (Sec Chief) R
1 SP4 76C10 (Eq Rec & Pts Sp) R
1 PFC 67N10 (UH-1 Rpmn) R



1 SGT 67N20 (UH-1 Rpmn) R
2 SP4 67N10 (UH-1 Rpmn) (Dvr) R
1 SP4 36K10 (Avionics Mech) R

AVIATION SUPPORT SECTION

(W/Trk & Trl Mtd Fuel Unit)



1 SGT 67N20 (Airfield Svc Supv) R
2 PFC 76Y10 (Acft Svcmn) (Dvr) R
1 FARE
3 Drum Fuel

1 SGT 76W20 (Acft Fuels Hdlr) R
1 SP4 76W10 (Acft Fuels Hdlr) (Dvr) R

COMMUNICATION PLATOON

PLATOON HQ

HYL-3/TSEC
TSEC/KY-38
AN/VRC-49



1 CPT 25A00 (C-E Staff Off) R
1 SFC 31V40 (Comm Chief) R
1 SP4 31V10 (Tac Comm Sys Op/Mech) R
1 PFC 05B10 (Rdo Op) (Dvr) R

RADIO SECTION

TSEC/KW-7
AN/GRC-142



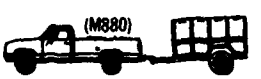
1 SSG 05C30 (RATT Op Supv) R
1 SGT 05C20 (RATT Tm Chief) R
1 SP4 05C10 (RATT Op) (Dvr) R
1 PFC 05C10 (RATT Op) R

TSEC/KW-7
AN/GRC-142



1 SGT 05C20 (RATT Tm Chief) R
1 SP4 05C10 (RATT Op) (Dvr) R
1 PFC 05C10 (RATT Op) R

MSG CEN AND WIRE SECTION



1 SSG 31V30 (Comm Chief) R
3 SP4 36K10 (Tac Wire Op Sp) R
2 PFC 36K10 (Tac Wire Op Sp) (Dvr) R

Note. Sec auth 1 adt'l TSEC/KW-7

SUPPORT PLATOON

PLATOON HQ

AN/VRC-47



1 LT 12C92 (Plt Ldr) (Asst S4) R
1 PFC 64C10 (Dvr) R

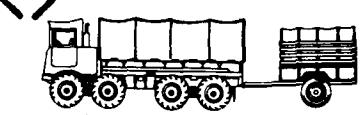
(5) MESS TEAMS



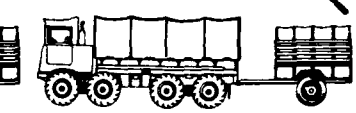
1 SFC 94B40 (Food Svc SGT) R
1 SSG 94B30 (1st Cook) R
1 SP5 94B20 (Cook) R
2 SP4 94B10 (Cook) (Dvr) R
1 PFC 94B10 (Cook) R

Note. HQ Tm has no SP5 Cook, 5 tms also have a Kitchen Field Trl Mtd.

SUPPLY SECTION



1 SFC 76Y40 (Supply SGT) R
1 SGT 76Y20 (Gen Supplyman) R
1 SP4 76Y10 (Gen Supplyman) (Dvr) R
1 PFC 76Y10 (Gen Supplyman) R



1 SGT 76Y20 (Gen Supplyman) R
1 SP4 76Y10 (Gen Supplyman) (Dvr) R
1 PFC 76Y10 (Gen Supplyman) R
2 7.62-mm mg

TRANSPORTATION SECTION

(W/Trk and Trl Mtd Fuel Unit)



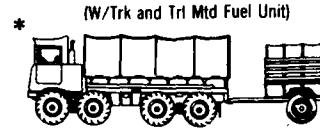
1 SSG 19D30 (Sec SGT) R
1 SP4 64C10 (Veh Dvr) R

(W/Trk and Trl Mtd Fuel Unit)



1 PFC 64C10 (Veh Dvr) R

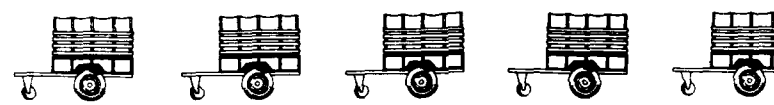
(W/Trk and Trl Mtd Fuel Unit)



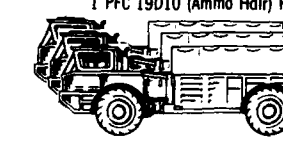
1 PFC 64C10 (Veh Dvr) R



1 SP5 64C20 (Hv Veh Dvr) R
1 SP4 19D10 (Ammo Sp) R
1 PFC 19D10 (Ammo Hdlr) R



Note. Truck Lift Fork, Dsl Drvn 6000 lb cap, Rough Terrain.



1 SP4 64C10 (Hv Veh Dvr) R
1 PFC 19D10 (Ammo Hdlr) R

MEDICAL SECTION



1 CPT 61N00 (Avn Med Off) Rev
1 LT 67B00 (Med Op Asst) R
1 SSG 91B30 (Sec SGT) R
1 SP6 91C30 (Clinical Sp) R
1 SP5 91B20 (Med Aidman) R
1 PFC 91B10 (Med Aidman) (Dvr) R



2 SP4 91B10 (Med Aidman) R
1 PFC 91B10 (Amb Dvr) R

Note. 8 additional SP5 Aidman P, and 4 SP4 Aidman P, are normally attached to line troops.

REDEYE SECTION

SEC HQ

AN/GRA-39 AN/VRC-48



1 LT 14B00 (Sec Ldr) R
1 SSG 16S30 (Sec SGT) (Dvr) R

(5) REDEYE TEAM

AN/GRC-160

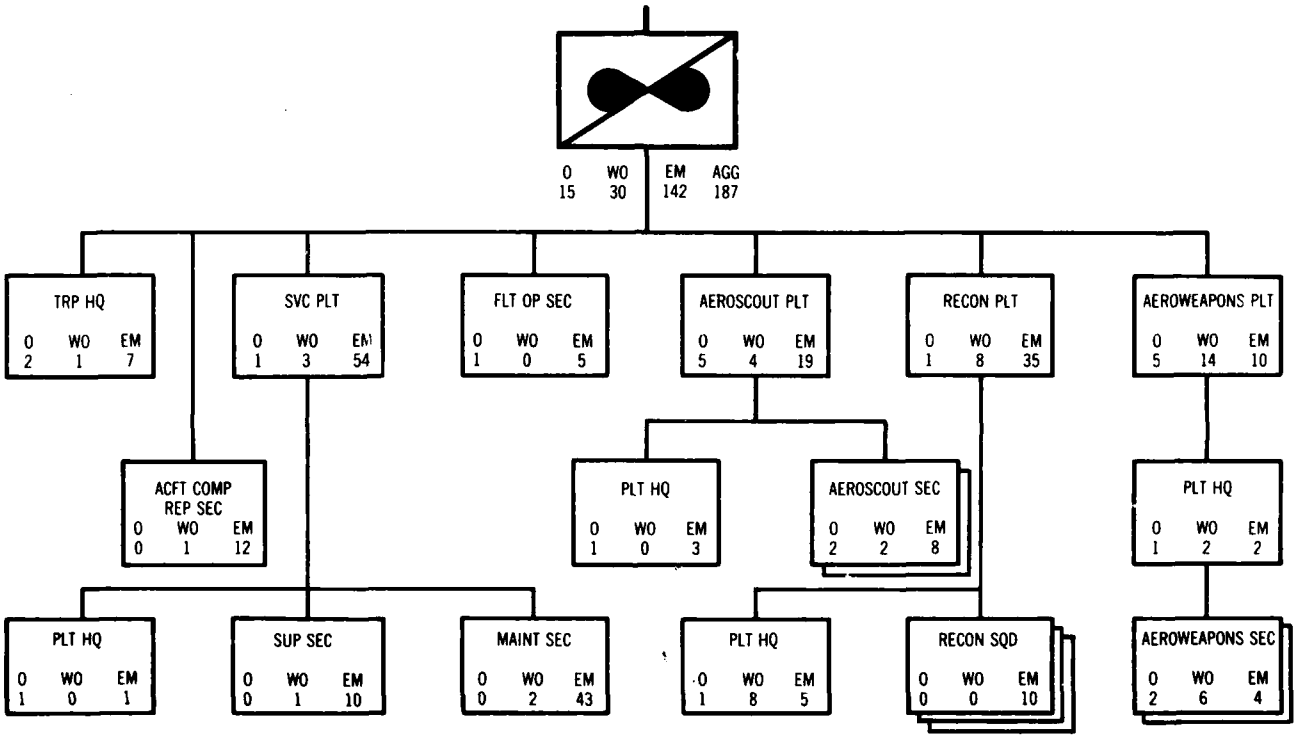


1 SGT 16S20 (Tm Chief) P
1 SP4 16S10 (Redeye Gnr) (Dvr) R

*Mounts TOE cal .50 mg on ring mount.

Notes:

MISSION. To extend by aerial means the reconnaissance and security capabilities of ground units. To engage in offensive, defensive or delaying, and economy of force operations as part of a larger force.
ASSIGNMENT Organic to Air Cavalry Squadron, Infantry Division, TOE 17-205.
CAPABILITIES. a. Performs aerial and ground reconnaissance.
b. Provides security for the unit to which assigned or attached.
c. Accomplishes aerial and ground surveillance as an integrated task in performing reconnaissance and security missions.
d. Engages in offensive, defensive, and delaying actions.
e. Conducts chemical agent detection and radiological monitoring and survey operations, nuclear target acquisition, and nuclear damage assessment.



SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS TOW MISSILE	9
ARMT SUBSYS 7.62-MM MG LIGHT M23	6
ARMT SUBSYS 7.62-MM MG & 40-MM GL, HIGH RATE, M28A1	9
LAUNCHER GRENADE M203	16
LAUNCHER ROCKET 2.75-INCH, 7-TUBE M158A1	18
LAUNCHER ROCKET 2.75-INCH, 19-TUBE, M200A1	10
LAUNCHER ROOCKET 66-MM 4-TUBE M202	1
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	3
MACHINEGUN 7.62-MM FLEX	3
MACHINEGUN 7.62-MM SIX BARRELS M134	9
REVOLVER CAL .38	71
RIFLE 5.56-MM	125
TRACKER IR GUIDED MSL SU-36 (DRAGON)	2

VEHICLES AND VEHICLE EQUIPMENT

CRANE WHEEL MTD 3-TON M63	1
TRAILER ACFT MAINT AMBL	1
TRAILER AMMUNITION 1-1/2-TON M332	2
TRAILER CARGO 1/4-TON M416	3
TRAILER CARGO 1-1/2-TON M105A2	9
TRAILER TANK: WATER 400 GAL	1
TRUCK CARGO 1-1/4-TON 6X6 M561	1
TRUCK CARGO 2-1/2-TON M34A2	1
TRUCK CARGO 5-TON 6X6 M813	11
TRUCK LIFT FORK	2
TRUCK UTILITY 1/4-TON M151A2	3
TRUCK VAN SHOP 2-1/2-TON M109A3	1
TRUCK WRECKER 5-TON 6X6 W/WN M816	1

COMMUNICATION-ELECTRONICS EQUIPMENT

KIK-18/TSEC	11
KYK-28/TSEC	12
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	33
RADIACMETER IM-174/PD	18
RADIO SET AN/GRC-106	1
RADIO SET AN/PRC-77	14
RADIO SET AN/PRC-90	56
RADIO SET AN/VRC-47	4
RADIO SET CONTROL GROUP AN/GRA-39	1
RECEIVER-TRANSMITTER CON GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	25
SPEECH SCTY EQUIPMENT TSEC/KY-38	2
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-1/PT	4
TELEPHONE SET TA-312/PT	10

AIRCRAFT

HELICOPTER ATTACK AH-1S	9
HELICOPTER OBSERVATION OH-58A	10
HELICOPTER UTILITY UH-1H	6

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/WHEEL VEH	2
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	6
FORWARD AREA REFUEL EQUIP (FARE)	2
METASCOPE AN/PAS-6	5
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	8
NIGHT VISION GOGGLES AN/PVS-5	47
TANK AND PUMP UNIT TRK MTD (1200-GAL)	2
TANK UNIT TRL MTD (600-GAL)	2
VIEWER INFRARED AN/PAS-7	1

AIR CAVALRY TROOP

TROOP HQ

KIK-18/TSEC
KYK-28/TSEC
TSEC/KY-28
2 AN/PRC-90



1 MAJ 15B12 (Cdr) Rev
1 WO 100BB (Flt Sfty Tech) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Sct Obsr) Rev

AN/VRC-47



1 CPT 15B12 (XO) Rev
1 1SG 19Z5M (1st SGT) R
1 SP4 76Y10 (Armorer) (Dvr) R
2 SU-36



1 SSG 76Y30 (Supply SGT) R
1 SGT 54E20 (NBC Op NCO) R
1 PFC 76Y10 (Gen Supplyman) (Dvr) R, GL

FLIGHT OPERATIONS SECTION

TSEC/KY-38
AN/VRC-47



1 CPT 15B12 (Flt Op Off) Rev
1 PFC 05B10 (Rdo Op) (Dvr) R

AN/GRA-39 AN/GRC-106
TSEC/KY-38 AN/GRA-6
AN/VRC-47 KYK-28/TSEC



1 SSG 19D30 (Op SGT) R
1 SSG 31V30 (Comm Chief) R
1 SP4 71P10 (Flt Op Sp) R
1 SP4 05B10 (Rdo Op) (Dvr) R

AEROSCOUT PLATOON

PLATOON HQ

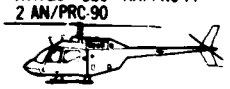
KIK-18/TSEC TSEC/KY-28
KYK-28/TSEC AN/PRC-77
2 AN/PRC-90



1 CPT 15B12 (Plt Cdr) Rev
1 SFC 67Z4F (Plt SGT) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V1F (Crew Chief) Rev

(2) AEROSCOUT SECTION

KIK-18/TSEC TSEC/KY-28
KYK-28/TSEC AN/PRC-77
2 AN/PRC-90



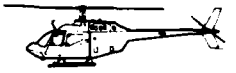
1 LT 15B12 (Sec Chief) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Sct Obsr) R, GL

2 KIK-18/TSEC TSEC/KY-28
2 KYK-28/TSEC 16 AN/PRC-90



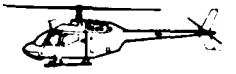
1 WO 100BH (Pilot) Rev
1 SGT 19D2F (Sct Obsr) R, GL
1 SP4 67V1F (Crew Chief) Rev

2 KIK-18/TSEC TSEC/KY-28
2 KYK-28/TSEC 16 AN/PRC-90



1 LT 15B12 (Tm Ldr) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Sct Obsr) R, GL

2 KIK-18/TSEC TSEC/KY-28
2 KYK-28/TSEC 16 AN/PRC 90



1 WO 100BH (Pilot) Rev
1 SGT 19D2F (Sct Obsr) R, GL
1 SP4 67V1F (Crew Chief) Rev

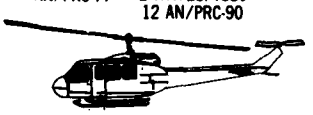
Notes. 1. *1 Section has 1 WO 100BC Instr Pilot in lieu of* 1 WO 100BH Pilot, and 1 PFC 67V1F in lieu of 1 SGT 67V2F.
2. Each Hel has 1 M60 mg, 1 Rifle 5.56-mm w/M203 GL.

RECON PLATOON

PLATOON HEADQUARTERS

TSEC/KY-28
2 AN/PRC-77

2 KIK-18/TSEC
2 KYK-28/TSEC
12 AN/PRC-90



1 CPT 15B12 (Plt Cdr) Rev
1 WO 100BC (Instr Pilot) Rev
1 WO 100BF (Inst Exam) Rev
1 M202
M23

1 SFC 19D40 (Plt SGT) R
1 SGT 67N2F (Crew Chief) Rev

TSEC/KY-28
2 AN/PRC-77



2 WO 100B0 (Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

(3) RECON SQUAD

1 SSG 19D30 (Squad Ldr) R
2 SGT 19D20 (Team Ldr) R, GL
4 SP4 19D10 (Scout) R
3 PFC 19D10 (Scout) R
1 7.62-mm mg

AEROWEAPONS PLATOON

PLATOON HQ

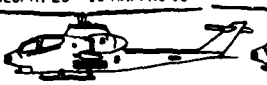
TSEC/KY-28 KYK-28/TSEC
AN/PRC-77 2 AN/PRC-90
KIK-18/TSEC



1 CPT 15B12 (Ptt Cdr) Rev
2 WO 100EC (Instr Pilot) Rev
1 SFC 67Z40 (Ptt SGT) R
1 SGT 67Y20 (Crew Chief) R
M28A1
2 M158A1
2 M200A1
M134

(2) AEROWEAPONS SECTION

2 KIK-18/TSEC
TSEC/KY 28 2 KYK-28/TSEC
16 AN/PRC-90



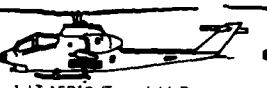
1 LT 15B12 (Sec Cdr) Rev
1 WO 100E0 (Pilot) Rev
1 SGT 67Y20 (Crew Chief) R
M28A1
2 M158A1
1 M200A1
M134

TSEC/KY-28 2 KYK-28/TSEC
2 KIK-18/TSEC 16 AN/PRC-90



2 WO 100E0 (Pilot) Rev
1 SP4 67Y10 (Crew Chief) R
M28A1
2 M158A1
1 M200A1
M134

TSEC/KY-28 2 KYK-28/TSEC
2 KIK-18/TSEC 16 AN/PRC-90



1 LT 15B12 (Team Ldr) Rev
1 WO 100E0 (Pilot) Rev
1 SGT 67Y20 (Crew Chief) R
M28A1
2 M158A1
1 M200A1
M134

TSEC/KY-28 2 KYK-28/TSEC
2 KIK-18/TSEC 16 AN/PRC-90



2 WO 100E0 (Pilot) Rev
1 PFC 67Y10 (AH Rpmn) R
M28A1
2 M158A1
1 M200A1
M134

Note. One Sec has 1 WO 100EF Inst Exam in lieu of 1 WO 100E0 Pilot, & 1 PFC AH Rpmn in lieu of 1 SGT 67Y20 Crew Chief.

SERVICE PLATOON

PLT HQ

AN/VRC-47



1 CPT 71A00 (Ptt Cdr) Rev
1 SFC 67Z40 (Ptt SGT) R

Note. Veh, rdo & dvr asg to Maint Sec

MAINTENANCE SECTION

(5-Ton)



1 SSG 63B30 (Motor SGT) R
1 SP4 76D10 (PLL Clerk) R

(5-Ton)



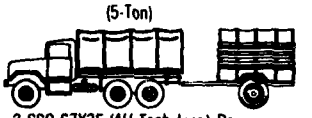
2 SSG 67N3F (UH Tech Insp) Rev
2 SSG 67V3F (OH Tech Insp) Rev
2 SGT 67N20 (UH Rpmn) R
2 SP4 67N10 (UH Rpmn) R
2 PFC 67N10 (UH Rpmn) (Dvr) R

TSEC/KY-28 KYK-28/TSEC
KIK-18/TSEC 3 AN/PRC-90



1 WO 100BG (Acft Maint Tech) Rev
1 WO 100BE (Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

(5-Ton)



2 SSG 67Y3F (AH Tech Insp) Rev
2 SGT 67Y20 (AH Rpmn) R
2 SP4 67Y10 (AH Rpmn) R
2 SP4 68M10 (Hel Wpns SYs Rpmn) R
1 PFC 67Y10 (AH Rpmn) (Dvr) R



1 SSG 68J30 (Acft Fire Ctl Tl) R
2 SGT 68M20 (Acft Wpn SYs Rep) R
1 SGT 63B20 (Pwr Gen/WVeh Mech) R
1 SGT 76C20 (Eq Rec & Pts Sp) R
1 SGT 68J20 (Acft Fire Ctl Tl) R
1 SP5 35K20 (Sr Avionics Mech) R
1 SP4 67V10 (Obsn/Sct Hel Rep) R
1 SP4 68J10 (Acft Fire Ctl Tl) R

1 SP4 76C10 (Eq Rec & Pts Sp) R
1 SP4 31V10 (Tac Comm SYs Op/Mech) R
1 SP4 63B10 (Pwr Gen/WVeh Mech) (Dvr) R
2 PFC 63B10 (Pwr Gen/WVeh Mech) R
2 PFC 68M10 (Hel Wpns SYs Rpmn) R
2 PFC 68J10 (Acft Fire Ctl Tl) R
2 PFC 76C10 (Eq Rec & Pts Sp) R
1 PFC 35K10 (Avionics Mech) R

*Mounts TOE cal .50 mg on ring mount.

SUPPLY SECTION

TSEC/KY-28 KIK-18/TSEC
2 AN/PRC-77 KYK-28/TSEC
3 AN/PRC-90



1 WO 100B0 (Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev

(5-Ton W/Trk and Trl Mtd Fuel Units)



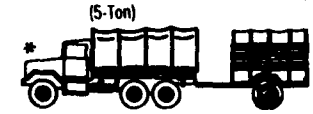
1 SGT 76W20 (Atld Svc Supv) R
1 SP4 76W10 (Acft Fuels Hdlr) (Dvr) R
1 FARE

(5-Ton W/Trk and Trl Mtd Fuel Units)



1 SGT 76W20 (Acft Fuels Hdlr) R
1 SP4 76W10 (Acft Fuels Hdlr) (Dvr) R
1 FARE

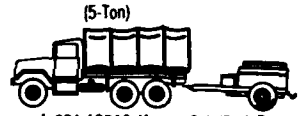
(5-Ton)



1 PFC 76W10 (Acft Fuels Hdlr) (Dvr) R
2 PFC 67N10 (Acft Svc Crmn) R
6 Drum Fuel

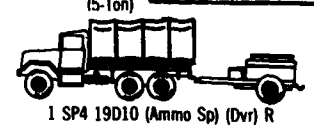
Note: 2 Truck Lift Fork; Dsl Drvn 6,000-lb. Cap. Rough Terrain.

(5-Ton)



1 SP4 19D10 (Ammo Sp) (Dvr) R

(5-Ton)

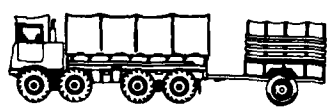


1 SP4 19D10 (Ammo Sp) (Dvr) R

AIRCRAFT COMPONENT REPAIR SECTION



1 WO 1009G (Acft Maint Tech) Rev
1 PFC 68G10 (Acft Structural Rep) (Dvr) R





*Mounts TOE cal .50 mg on ring mount.



1 SFC 68K40 (Acft Comp Rep Supv) R
1 SP4 68G10 (Acft Structural Rep) R
1 SP4 68J10 (Hel Msl SYs Rep) R
1 SP4 76C10 (Eq Rcds & Pts Sp) R
1 SP4 68B10 (Acft Pwr Plant Rep) R
1 SP4 63B10 (Recov Veh Op) R



1 SSG 67W3F (Acft Qual Con Supv) Rev

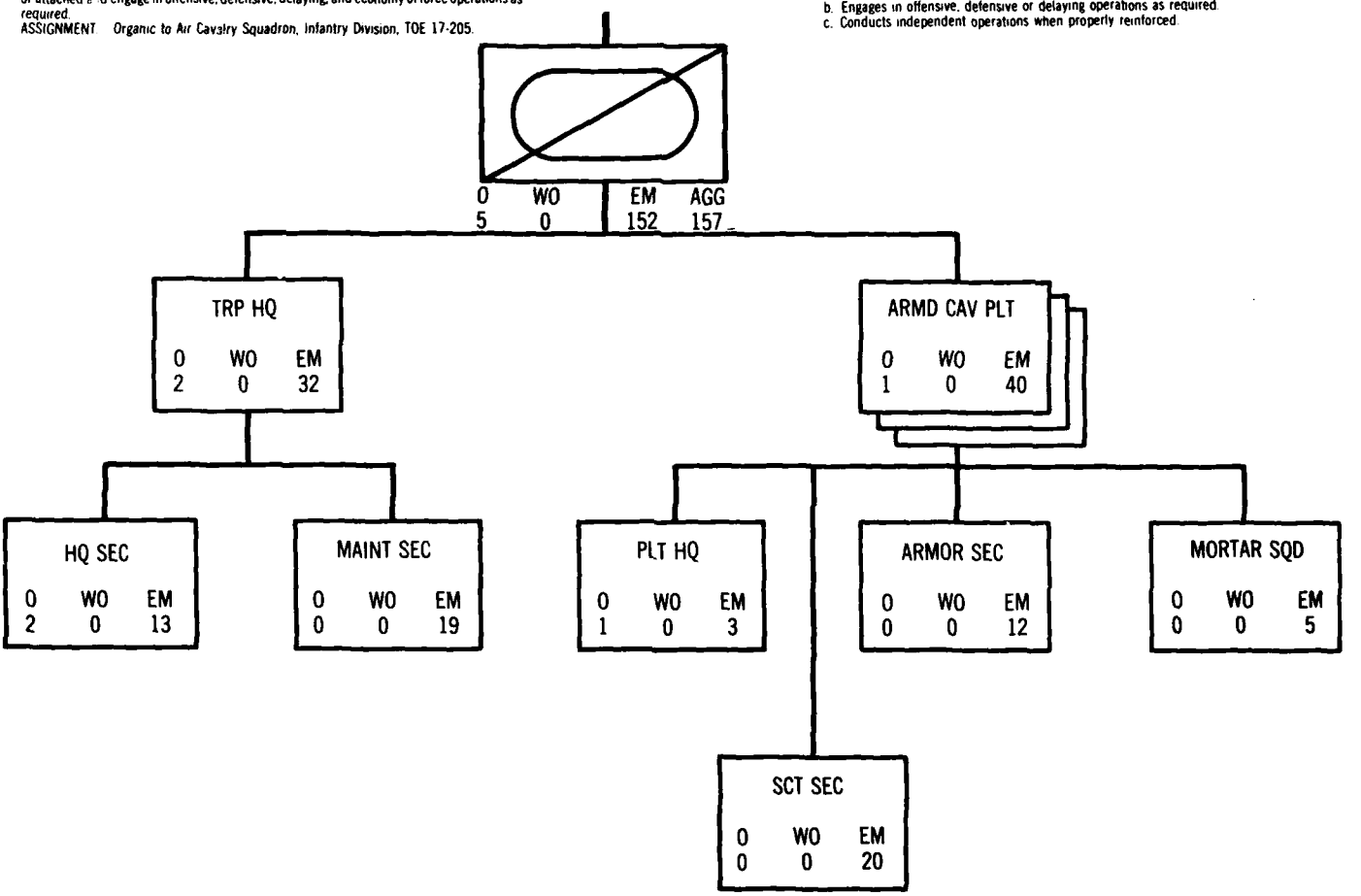


1 PFC 68B10 (Acft Pwrplant Rep) (Dvr) R
1 PFC 68F10 (Acft Electrician) R
1 PFC 68D10 (Acft Pwrtrain Rep) R
1 PFC 68H10 (Acft Pneudraulics Rep) R

Notes:

MISSION. To provide security and perform reconnaissance for the unit to which assigned or attached and engage in offensive, defensive, delaying, and economy of force operations as required.
ASSIGNMENT. Organic to Air Cavalry Squadron, Infantry Division, TOE 17-205.

CAPABILITIES. a. Performs reconnaissance and provides security for unit to which assigned or attached.
b. Engages in offensive, defensive or delaying operations as required.
c. Conducts independent operations when properly reinforced.



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	14
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	15
MACHINEGUN 7.62-MM FLEX	16
MACHINEGUN 7.62-MM VEH FIXED	9
MORTAR 4.2-INCH	3
PISTOL CAL .45	67
RIFLE 5.56-MM	93
SUBMACHINEGUN CAL .45	20

VEHICLES AND VEHICLE EQUIPMENT

CAVALRY FIGHTING VEHICLE M3	16
CARRIER CP LT TRACK M577A1	1
CARRIER GUIDED MISSILE EQUIP LESS WEAPON (TOW)	6
CARRIER MORTAR M106A1	3
CARRIER PERSONNEL FULL TRACK M113A1	1
RECOVERY VEH, FT MED	1
TANK CBT, FT 105MM	9
TRAILER CARGO 1/4-TON M416	1
TRAILER CARGO 1-1/2-TON M105A2	1
TRAILER TANK: WATER 500 GAL	1
TRUCK CARGO 2-1/2-TON M35A2	2
TRUCK UTILITY 1/4-TON M151A2	2

COMMUNICATION-ELECTRONICS EQUIPMENT

CODE CHANGER KYK-28/TSEC	1
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	22
RADIACMETER IM-174/PD	8
RADIO SET AN/GRC-106	1
RADIO SET AN/PRC-77	13
RADIO SET AN/VRC-12	7
RADIO SET AN/VRC-46	7
RADIO SET AN/VRC-47	3
RADIO SET AN/VRC-64	16
RADIO SET CONTROL GROUP AN/GRA-39	7
SPEECH SCTY EQUIPMENT TSEC/KY-38	3
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-1/PT	6
TELEPHONE SET TA-312/PT	3

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/FT VEH	12
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	2
DETECTING SET MINE PTBL AN/PRS-7	3
DETECTING SET MINE PTBL AN/PSS-11	6
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	14
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	13
NIGHT SIGHT TRIPOD MTD AN/TVS-4	3
NIGHT VISION GOGGLES AN/PVS-5	47
SEARCHLIGHT AN/VSS-3	9

ARMORED CAVALRY TROOP
AIR CAVALRY SQUADRON, INFANTRY DIVISION

TOE 17-207H2(C13)

TROOP HEADQUARTERS, ARMORED CAVALRY TROOP

HEADQUARTERS SECTION

TSEC/KY-38
AN/VRC-47
KYK-28/TSEC



1 CPT 12C00 (Trp Cdr) P
1 PFC 19D10 (Dvr) R, GL

TSEC/KY-38
AN/VRC-12



1 SSG 19D30 (Veh Cdr) P
1 SGT 54E20 (NBC Op NCO) R
1 SP4 19D1U (Pers Carr Dvr) P



1 SSG 76Y30 (Supply SGT) R
1 PFC 76Y10 (Gen Supman) (Dvr) R

TSEC/KY-38
AN/GRA-39
AN/VRC-47
AN/GRC-106
AN/PRC-77



1 1SG 19Z5M (First Sergeant) R,
1 SSG 31V30 (Comm Chief) R
1 SGT 76Y20 (Armorer) R
1 SP4 05B10 (Rdo Op) R
1 SP4 19D1U (Carr Dvr) P
1 PFC 05E10 (Rdo Op) R, GL
1 PFC 19D10 (Scout) R
1 7.62-mm mg

Note. Officers in this troop assigned ASI 3B when unit is equipped with M551 ARAAV.

MAINTENANCE SECTION

AN/VRC-47



1 LT 12C00 (XO) R
1 SFC 63T40 (CFV Maint Supv) R
1 SP4 63N10 (Recov Veh Op) R
1 PFC 45N10 (M60A1 Trt Mech) R

AN/VRC-64



2 SGT 63T20 (CFV Auto Mech) R
1 SP4 63T10 (CFV Auto Mech) R
1 PFC 63N10 (Recov Veh Op) P, S



1 SP4 76C10 (Eq Rcds & Pts Sp) R
1 SP4 45N10 (M60A1 Trt Mech) R
2 PFC 63T10 (CFV Auto Mech) R

AN/VRC-46



1 SGT 63N20 (M60A1 Auto Mech) R
1 SP4 63T10 (CFV Auto Mech) R
1 SP4 63N10 (M60A1 Auto Mech) R
1 SP4 45T10 (CFV Trt Mech) R
1 PFC 45T10 (CFV Trt Mech) R
1 PFC 63N10 (M60A1 Auto Mech) R

Note. XO asg to HQ Sec.

*Mounts TOE cal .50 mg on ring mount.

(3) ARMORED CAVALRY PLATOON

PLT HQ

AN/VRC-12
AN/GRA-39



1 LT 12C00 (Plt Ldr) R
1 SGT 19D20 (Sct) R
1 SP4 19D1U (Sct Dvr) P
1 PFC 19D10 (Sct) R

MORTAR SQUAD

AN/VRC-64



1 SGT 11C20 (Squad Ldr) R
1 SP4 11C10 (Gunner) P
1 SP4 11C1U (Mort Carr Dvr) P
1 PFC 11C10 (Ammo Bearer) P
1 PFC 11C10 (Asst Gunner) R
1 GVS-3

SCOUT SECTION

AN/PRC-77
AN/VRC-46



1 SSG 19D30 (Section Ldr) R
1 SGT 19D20 (Gnr) R
1 SP4 19D10 (Sct) R
1 SP4 19D1U (Sct Dvr) P
1 PFC 19D10 (Scout) R, GL
1 7.62-mm mg

AN/PRC-77
AN/VRC-64



1 SGT 19D20 (Crew Ldr) R
1 SGT 19D20 (Gnr) R
1 SP4 19D10 (Sct) R
1 SP4 19D1U (Sct Dvr) P
1 PFC 19D10 (Scout) R, GL
1 7.62-mm mg

AN/PRC-77
AN/VRC-46



1 SSG 19D30 (Squad Ldr) R
1 SGT 19D20 (Gnr) R
1 SP4 19D10 (Sct) R
1 SP4 19D1U (Sct Dvr) P
1 PFC 19D10 (Scout) R, GL
1 7.62-mm mg

AN/PRC-77
AN/VRC-64



1 SGT 19D20 (Crew Ldr) R
1 SGT 19D20 (Gnr) R
1 SP4 19D10 (Sct) R
1 SP4 19D1U (Sct Dvr) P
1 PFC 19D10 (Scout) R, GL
1 7.62-mm mg

LIGHT ARMOR SECTION

AN/VRC-12



1 SFC 19D40 (Platoon SGT) P
1 SP5 19G20 (Sr Gunner) P
1 SP4 19G10 (Ldr/Gnr) P, S
1 PFC 19H10 (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G30 (ARAAV Cdr) P
1 SP5 19H20 (Sr ARAAV Dvr) P, S
1 SP4 19G10 (Ldr/Gnr) P
1 PFC 19G10 (Loader) P, S

AN/VRC-64



1 SSG 19G30 (ARAAV Cdr) P
1 SP5 19G20 (Sr Gunner) P
1 SP4 19H10 (ARAAV Dvr) P, S
1 PFC 19G10 (Loader) P, S

MISSION. To perform reconnaissance and provide security for the division or unit to which attached and engage in offensive, defensive, delaying and economy of force operations as required.

ASSIGNMENT. *a.* Organic to Armored Division, TOE 17.

b. Organic to Mechanized Division, TOE 37.

CAPABILITIES. *a.* Conducts ground and aerial reconnaissance over wide fronts and to extended depths.

b. Collects and reports information of intelligence value, including information of nuclear targets and nuclear damage assessment, employing ground and aerial observation and electronic ground surveillance means.

c. Provides security between divisional elements or between the division and adjacent units.

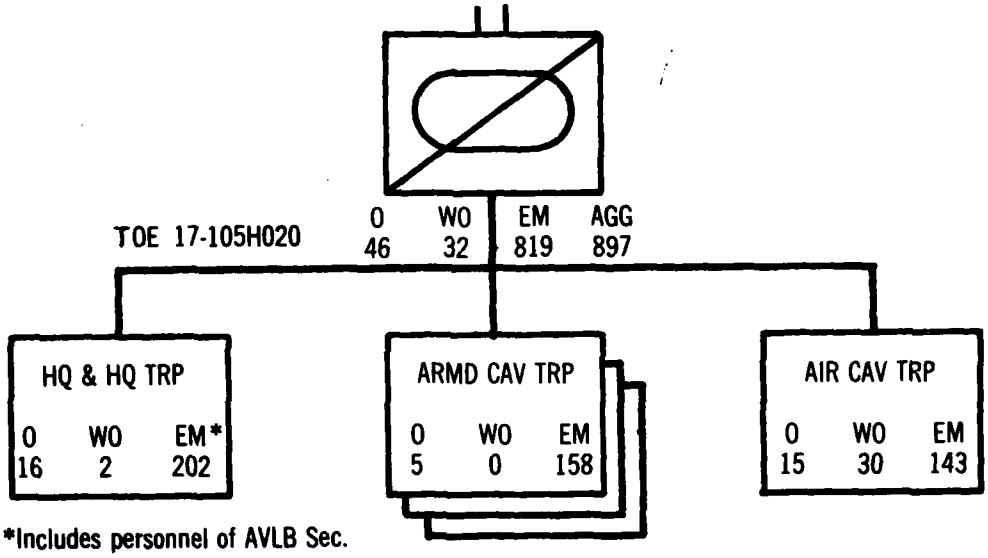
d. Acts as part of a division covering force.

e. Conducts radiological monitoring and survey.

f. Performs damage control operations and provides forces for rear area security.

g. Exploits the success of other units and effects of mass destruction weapons.

h. When suitably reinforced, conducts extended semi-independent operations.



*Includes personnel of AVLB Sec.

SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS [illegible] MISSILE	9
ARMT SUBSYS 7.62-MM MG LIGHT M23	6
ARMT SUBSYS 7.62-MM & 40-MM GL HIGH RATE M28A1	9
GUN TANK 105-MM RIL	36
LAUNCHER GRENADE M203	61
LAUNCHER GRENADE TANK MTD M239	39
LAUNCHER ROCKET ACFT 2.75-INCH 7 TUBE M158A1	18
LAUNCHER ROCKET ACFT 2.75-INCH 19 TUBE M200A1	10
LAUNCHER ROCKET 66-MM 4-TUBE M202	1
LAUNCHER TUBULAR GUIDED MISSILE TOW M220A1	18
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	24
MACHINEGUN CAL .50 HB FLEX VEH MTD	50
MACHINEGUN CAL .50 VEH FIXED	36
MACHINEGUN 7.62-MM FLEX	51
MACHINEGUN 7.62-MM VEH FIXED	36
MACHINEGUN 7.62-MM SIX BARRELS M134	9
MACHINEGUN 7.62MM ACFT LT DOOR MTD	12
MORTAR 4.2-INCH	9
PISTOL CAL .45	261
REVOLVER CAL .38	68
RIFLE 5.56-MM	587
SUBMACHINEGUN CAL .45	82
TRACKER IR GUIDED MSL SU-36 (DRAGON)	2

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CP LIGHT TRACK M577A1	9
CARRIER GUIDED MISSILE TOW M113A1	18
CARRIER MORTAR M106A1	9
CARRIER PERSONNEL FULL TRACK M113A1	39
KITCHEN FIELD TRAILER MTD	5
RECOVERY VEHICLE LIGHT M578	2
RECOVERY VEHICLE MEDIUM M88	3
TANK COMBAT FULL TRACK 105-MM GUN M60A1	36
TRAILER ACFT MAINT VARL	1
TRAILER AMMUNITION 1-1/2-TON M332	2
TRAILER CARGO 1/4-TON M416	10
TRAILER CARGO 1-1/2-TON M105A2	32
TRAILER TANK WATER 400-GAL M149	5
TRUCK AMBULANCE 1-1/4-TON M792	1
TRUCK CARGO 1-1/4-TON M561	6
TRUCK CARGO 2-1/2-TON M35A2	16
TRUCK CARGO 2-1/2-TON W/WN M35A2	2
TRUCK CARGO 5-TON 6X6 M813	11
TRUCK CARGO 5-TON 8X8 M656	6
TRUCK CARGO 8-TON 4X4 M520	11
TRUCK TANK FUEL SERVICING 2500-GAL 4X4 M559	3
TRUCK UTILITY 1/4-TON M151A1	20
TRUCK VAN SHOP 2-1/2-TON M109A3	1
TRUCK WRECKER 5-TON 6X6 W/WN M816	2
TRUCK WRECKER 10-TON 4X4 M553	1

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	3
RADIAC SET AN/PDR-27	5
RADIACMETER IM-93/UD	107
RADIACMETER IM-174/PD	46
RADIO SET AN/GRC-106	6
RADIO SET AN/GRC-160	1
RADIO SET AN/PRC-77	62
RADIO SET AN/PRC-90	56
RADIO SET AN/VRC-12	23
RADIO SET AN/VRC-46	33
RADIO SET AN/VRC-47	17
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	64
RADIO SET CONTROL GROUP AN/GRA-39	28
RADIO TT SET AN/GRC-142	1
RADIO TT SET AN/VSC-3	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT ASN TSEC/KY-28	25
SPEECH SCTY EQUIPMENT TSEC/KY-38	29
SWITCHBOARD TEL MANUAL SB-22/PT	5
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC	1
TELEPHONE SET TA-1/PT	4
TELEPHONE SET TA-254/PT	2
TELSPHONE SET TA-312/PT	35

AIRCRAFT

HELICOPTER ATTACK AH-1S	9
HELICOPTER OBSERVATION OH-58A	10
HELICOPTER UTILITY UH-1H	6

MISCELLANEOUS EQUIPMENT

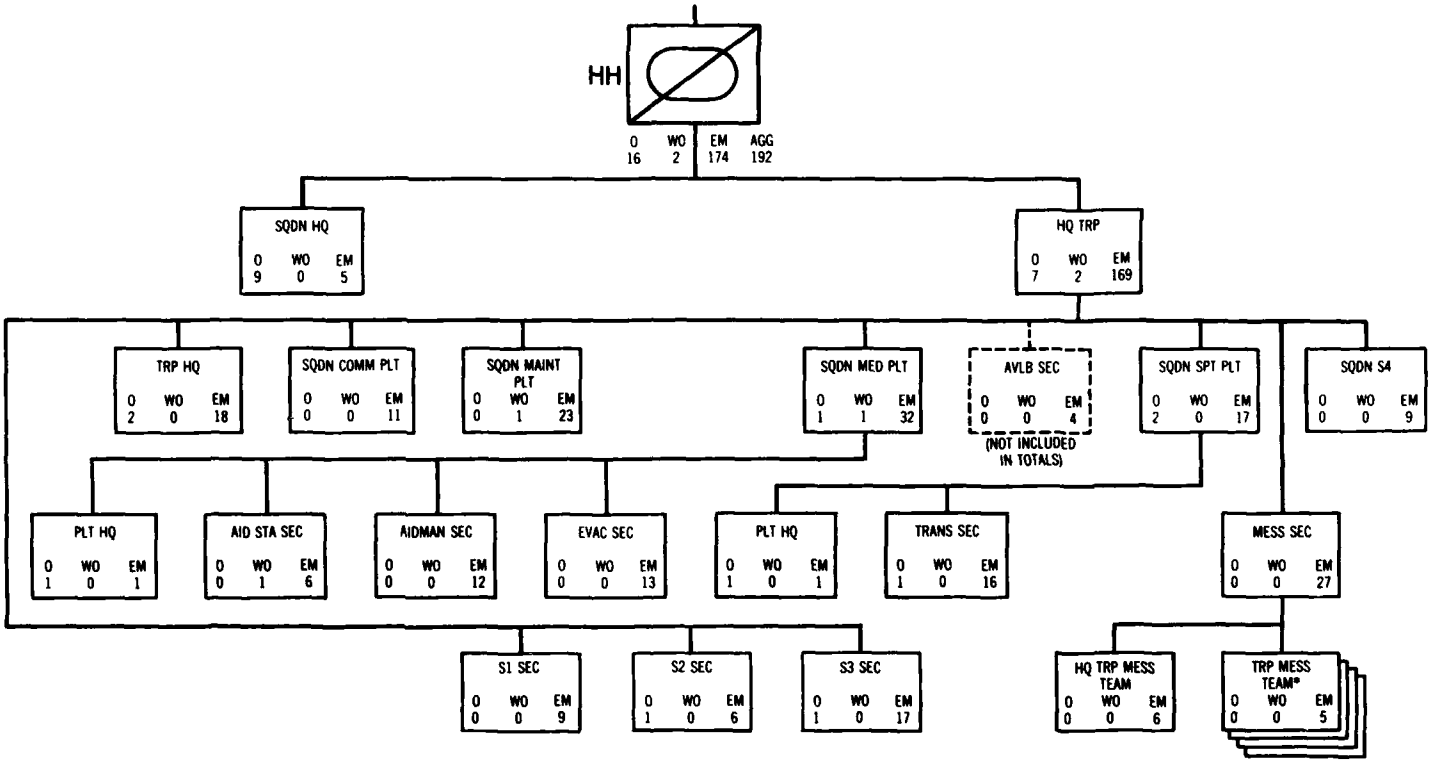
ALARM CML AGENT AUTO PTBL F/PT VEHICLE	35
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	12
DETECTING SET MINE PTBL AN/PRS-7	11
DETECTING SET MINE PTBL AN/PSS-11	20
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	6
FORWARD AREA REFUEL EQUIP (FARE)	2
METASCOPE AN/PAS-6	9
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	22
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	45
NIGHT SIGHT TRIPOD MTD AN/TVS-4	9
NIGHT VISION GOGGLES AN/PVS-5	211
SEARCHLIGHT AN/VSS-3	36
SIGHTING SYS ANTIOSCILLATION S-023G	9
TANK & PUMP UNIT DRK MTD (1200-GAL)	3
TANK UNIT TRL MTD (600-GAL)	3
VIEWER INFRARED AN/PAS-7	1

ARMORED CAVALRY SQUADRON
ARMORED AND MECHANIZED DIVISIONS

TOE 17105H020 (as changed)

MISSION: To provide command, control, and supervision of the operations of the armored cavalry squadron and attached units.
ASSIGNMENT. Organic to Armored and Mechanized Division Cavalry Squadron, TOE 17-105.
CAPABILITIES. *a.* Commands, controls, provides staff planning, furnishes communication and supervision of operations.

b. Furnishes supply, transportation, organizational maintenance, and administration for organic and attached units.
c. Provides unit medical service to the Cavalry Squadron to include furnishing aidmen to cavalry troops.
d. Provides centralized or decentralized messing, as required.



*1 Additional cook, SP5, asg to team supporting air cav trp.

SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	3
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	23
PISTOL CAL .45	33
RIFLE 5.56-MM	195
SUBMACHINEGUN CAL .45	4

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CP LIGHT TRACK M577A1	6
CARRIER PERSONNEL FULL TRACK M113A1	6
KITCHEN FIELD TRAILER MTD	5
RECOVERY VEHICLE MEDIUM M88A1	2
TRAILER CARGO 1/4-TON M416	10
TRAILER CARGO 1-1/2-TON M105A2	9
TRAILER TANK WATER 400-GAL M149	1
TRUCK AMBULANCE 1-1/4-TON M792	1
TRUCK CARGO 1-1/4-TON M561	5
TRUCK CARGO 2-1/2-TON M35A2	9
TRUCK CARGO 2-1/2-TON W/WN M35A2	2
TRUCK CARGO 5-TON 8X8 M656	6
TRUCK CARGO 8-TON 4X4 M520	5
TRUCK TANK FUEL SERVICING 2500-GAL 4X4 M559	3
TRUCK UTILITY 1/4-TON M151A2	11
TRUCK WRECKER, STON, 6X6 W/WN	1
TRUCK WRECKER 10-TON 4X4 M553	1

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	3
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	10
RADIACMETER IM-174/PD	5
RADIO SET AN/GRC-106	2
RADIO SET AN/GRC-160	1
RADIO SET AN/VRC-12	2
RADIO SET AN/VRC-46	12
RADIO SET AN/VRC-47	4
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	7
RADIO SET CONTROL GROUP AN/GRA-39	6
RADIO TT SET AN/GRC-142	1
RADIO TT SET AN/VSC-3	2
SPEECH SCTY EQUIPMENT TSEC/KY-38	9
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-264/PT	2
TELEPHONE SET TA-312/PT	9

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/WHEEL VEH	4
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
METASCOPE AN/PAS-6	4
NIGHT SIGHT CREW SERVED WPN AN/TVS-5	4
NIGHT VISION GOGGLES AN/PVS-5	14
TANK & PUMP UNIT TRK MTD (1200-GAL)	1
TANK UNIT TRL MTD (600-GAL)	1

When Sqdn organized under TOE 17105H020(W/Armed Cav Trp TOE 17-307H)

HEADQUARTERS AND HEADQUARTERS TROOP
ARMORED CAVALRY SQUADRON
ARMORED AND MECHANIZED DIVISIONS

TOE 17-106H(C18)

SQUADRON HEADQUARTERS AND SQUADRON HEADQUARTERS SECTION

TSEC/KY-38
2 AN/VRC-46



1 LTC 12C00 (Sqdn Cdr) P
1 PFC 05B10 (Rdo Op) (Dvr) R

AN/VRC-47



1 MAJ 12C00 (XO) P
1 PFC 19D10 (Dvr) R, GL

TSEC/KY-38
2 AN/VRC-46



1 MAJ 12C00 (S3) P
1 SP4 19D10 (Op Asst) (Dvr) R

AN/VRC-47



1 CPT 12C92 (S4) R
1 PFC 19D10 (Dvr) R, GL

TSEC/KY-38
AN/VRC-12



1 SGT 19D20 (Veh Cdr) P
1 SP4 19D1U (Carr Dvr) P

TSEC/KY-38
2 AN/VRC-46
AN/GRA-39
AN/GRC-106



1 LT 74A00 (Asst S3/Cml Off) R
1 MSG 19Z50 (Op SGT) R
1 SFC 19D40 (Mst Gnr) R
1 SGT 05B20 (Ch Rdo Op/Supv) R
1 SP4 19D1U (Carr Dvr) P
1 SP4 71L10 (Clerk-Typist) R

AN/GRA-39
TSEC/KY-38
AN/VRC-46
TSEC/KW-7
AN/VSC-3



1 CPT 12C00 (S3 Air) R
1 SFC 19D40 (Asst Op SGT) R
1 SGT 05C20 (RATT Tm Chief) R
1 SP4 05C10 (RATT Op) R
1 SP4 36K1U (Carr Dvr) R
1 PFC 05C10 (RATT Op) R

TSEC/KY-38
AN/VRC-47
AN/GRA-39
AN/GRC-106



1 CPT 35A00 (S2) R
1 MSG 19Z50 (Intel SGT) R
1 SFC 19D40 (Asst Intel SGT) R
1 SSG 54E30 (NBC Op/Staff NCO) R
1 SGT 05B20 (Ch Rdo Op/Supv) R
1 SP4 05B10 (Rdo Op) R
1 SP4 19D1U (Carr Dvr) P

TSEC/KY-38
AN/GRA-39
AN/VRC-47
TSEC/KW-7
AN/VSC-3



1 CPT 12C41 (S1) R
1 CSM 00Z50 (Comd SGT Major) R
1 SSG 79D30 (Reenlistment NCO) R
1 SGT 05C20 (RATT Tm Chief) R
1 SP4 05C10 (RATT Op) R
1 SP4 36K1U (Carr Dvr) R
1 PFC 05C10 (RATT Op) R



1 SGT 19D20 (Veh Cdr) R
1 SP4 19D1U (Carr Dvr) P



1 SFC 75Z40 (PAC Supv) R
1 SSG 75Z30 (Pers Staff NCO) R
1 SP5 71D20 (Legal Clerk) R
1 SP5 75B20 (PAC Clerk) R
1 SP4 75B10 (PAC Clerk) (Dvr) R
2 PFC 75B10 (PAC Clerk) R



1 LT 35A00 (Tac Intel Off-BICC) R
1 SSG 96B30 (Sr Intel Anal) R
1 SP5 96B20 (Intel Anal) R
1 SP4 96B10 (Intel Anal) R
1 SP4 71L10 (Clk-Typist) (Dvr) R

Note. C-E Staff Off and Motor Officer assigned to Sqdn HQ, but shown with respective platoons.

Note. RATT personnel, 2 carrier drivers, 2 CP carriers, 2 VSC-3, 2 KW-7, asg to S-3 and S-4 sec's equally S-2 personnel (including BICC OIC) ride S-3 1¼-ton truck.

TROOP HEADQUARTERS

AN/VRC-64



1 CPT 12C00 (Cdr) P
1 PFC 64C10 (Dvr) R, GL

AN/VRC-64



1 LT 12C00 (XO) R
1 1SG 19Z5M (First SGT) R
1 PFC 64C10 (Dvr) R



1 SFC 63C40 (Motor SGT) R
1 SGT 63N20 (M60A1 Mech) R
1 SP4 63N10 (M60A1 Mech) R
1 PFC 63M10 (M60A1 Mech) (Dvr) R

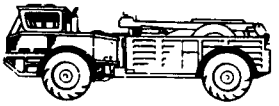
(W/Winch)



1 SGT 63B20 (Lt Wh Veh Mech) R
1 SP5 76C20 (PLL Clk) R
1 SP4 63B10 (Lt WVeh/Pwr Gen Mech) R
1 SP4 76C10 (Equip Maint Clk) R, GL
2 PFC 63B10 (Lt WVeh/Pwr Gen Mech) R



1 SSG 76Y30 (Supply SGT) R
1 SP5 76Y20 (Armorer) R, GL
1 PFC 76Y10 (Gen Supplyman) (Dvr) R



1 SGT 63S20 (Hvy Whl Veh Mech) R
1 SP4 63S10 (Wrecker Op) R

SQUADRON MAINTENANCE PLATOON

AN/VRC-46



1 CPT 12C77 (Motor Off) R
1 SP4 63C10 (Track Veh Mech) (Dvr) R

Note. Motor Off asg to Sqdn HQ.

AN/GRC-160



1 WO 630A0 (Auto Maint Tech) R
1 MSG 63Z50 (Motor SGT) R
1 SP4 76D10 (PLL Clk) (Dvr) R
3 cal .50 mg

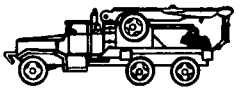


1 SSG 45K30 (Tk Trt Maint Supv) R
6 PFC 63C10 (Asst Track Veh Mech) R

W/Winch.

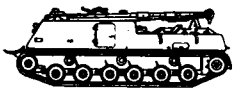


2 SGT 63C20 (Sr Track Veh Mech) R
5 SP4 63C10 (Track Veh Mech) R
1 SP4 44B10 (Welder) (Dvr) R



1 SP4 63C40 (Wrecker Op) R

AN/VRC-46



1 SGT 63F20 (Sr Recov Veh Op) P, S
1 PFC 63F10 (Recov Veh Op) P, S

AN/VRC-46



1 SP4 63F10 (Recov Veh Op) P, S
1 PFC 63F10 (Recov Veh Op) P, S

* Mounts TOE cal .50 mg on ring mount.

SQUADRON SUPPORT PLATOON

PLATOON HQ

AN/VRC-46



1 LT 12C92 (Plt Ldr) (Asst S4) R
1 PFC 64C10 (Dvr) R

SUPPLY SECTION



1 SFC 76Y40 (Sup SGT) R
1 SP4 76Y10 (Gen Supplyman) (Dvr) R
1 PFC 76Y10 (Gen Supplyman) R



1 SGT 76Y20 (Gen Supplyman) R
1 PFC 76Y10 (Gen Supplyman) (Dvr) R
2 cal .50 mg

TRANSPORTATION SECTION

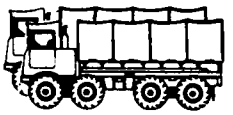
(w/Trk and Trl Mtd Fuel Units)



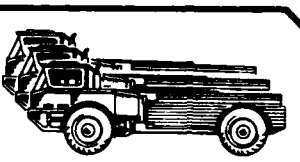
1 LT 12C88 (Sec Cdr) R
1 SP4 64C10 (Veh Dvr) R
7 cal 50 mg



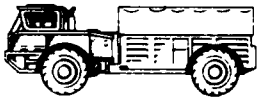
1 SP4 64C10 (Veh Dvr) R



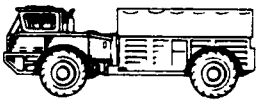
1 PFC 64C10 (Veh Dvr) R



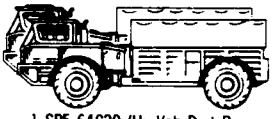
1 SP4 64C10 (Hv Veh Dvr) R



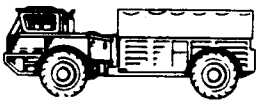
1 SFC 64C40 (Truckmaster) R
1 SP5 64C20 (Hv Veh Dvr) R



1 SSG 64C30 (Hv Veh Dvr) R



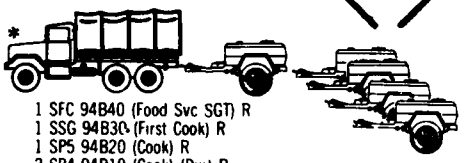
1 SP5 64C20 (Hv Veh Dvr) R
1 PFC 19D10 (Ammo Hdlr) R



1 SP4 64C10 (Hv Veh Dvr) R
1 SP4 19D10 (Ammo Spl) R

SQUADRON MESS SECTION

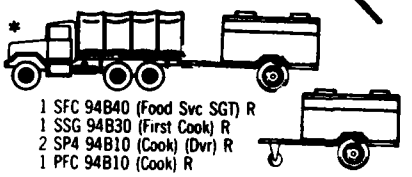
HQ TROOP MESS TM



1 SFC 94B40 (Food Svc SGT) R
1 SSG 94B30 (First Cook) R
1 SP5 94B20 (Cook) R
2 SP4 94B10 (Cook) (Dvr) R
1 PFC 94B10 (Cook) R

*Mounts TOE cal .50 mg on ring mount.

(4) CAVALRY TRP MESS TM



1 SFC 94B40 (Food Svc SGT) R
1 SSG 94B30 (First Cook) R
2 SP4 94B10 (Cook) (Dvr) R
1 PFC 94B10 (Cook) R

Note. One additional SP5 cook asg to tm supporting Air Cav Trp.

SQUADRON COMMUNICATION PLATOON

HYL-3/TSEC
TSEC/KY-38
AN/GRA-39
AN/VRC-49



1 CPT 25A00 (C-E Staff Off) R
1 PFC 31V10 (Tac Comm Sys Op/Mech) (Dvr) R



1 SP5 31V20 (Tac Comm SYs Supv) R
2 SP4 36K10 (Tac Wire Op Sp) R

TSEC/KW-7
AN/GRC-142



1 SGT 05C20 (RATT Tm Chief) R
1 SP4 05C10 (RATT Op) (Dvr) R
1 PFC 05C10 (RATT Op) R



1 SP4 36K10 (Tac Wire Op Sp) R
1 PFC 36K10 (Tac Wire Op Sp) (Dvr) R

AN/GRA-39
AN/VRC-46



1 SFC 31V40 (Comm Chief) R
2 SP4 36K1U (Carr Dvr) R

Note. Comm Off is assigned to Sqdn HQ.

SQUADRON MEDICAL PLATOON

PLT HQ

AN/VRC-64



1 LT 67B00 (Plt Ldr) P
1 SFC 91B40 (Plt SGT) R

AIDMAN SEC

6 SP5 91B20 (Troop Aidman) P
4 SP4 91B10 (Troop Aidman) R

AID STATION SECTION

AN/VRC-64



1 WO 011A0 (Physician's Asst) P
1 SP6 91C30 (Practical Nurse) R
1 SP4 91B10 (Amb Dvr) P
1 PFC 91C10 (Patient Care Sp) R



1 SP5 91B20 (Med Aidman) R
1 SP4 91B10 (Med Aidman) (Dvr) R
1 PFC 91B10 (Med Aidman) R

EVACUATION SEC



1 SSG 91B30 (Sec Chief) R
1 SGT 91B20 (Med Aidman) R
1 PFC 91B10 (Med Aidman) R
1 PFC 91B10 (Amb Dvr) R

AN/VRC-64

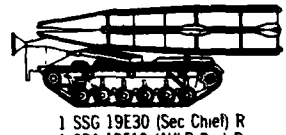


1 SP4 91B20 (Med Aidman) R
1 SP4 91B1U (Amb Dvr) P
1 PFC 91B10 (Med Aidman) R

Note. 1 ambulance has 1 SP5 91B20 in lieu of 1 SP4 91B10.

AVLB SECTION

AN/VRC-64



1 SSG 19E30 (Sec Chief) R
1 SP4 19F10 (AVLB Dvr) R

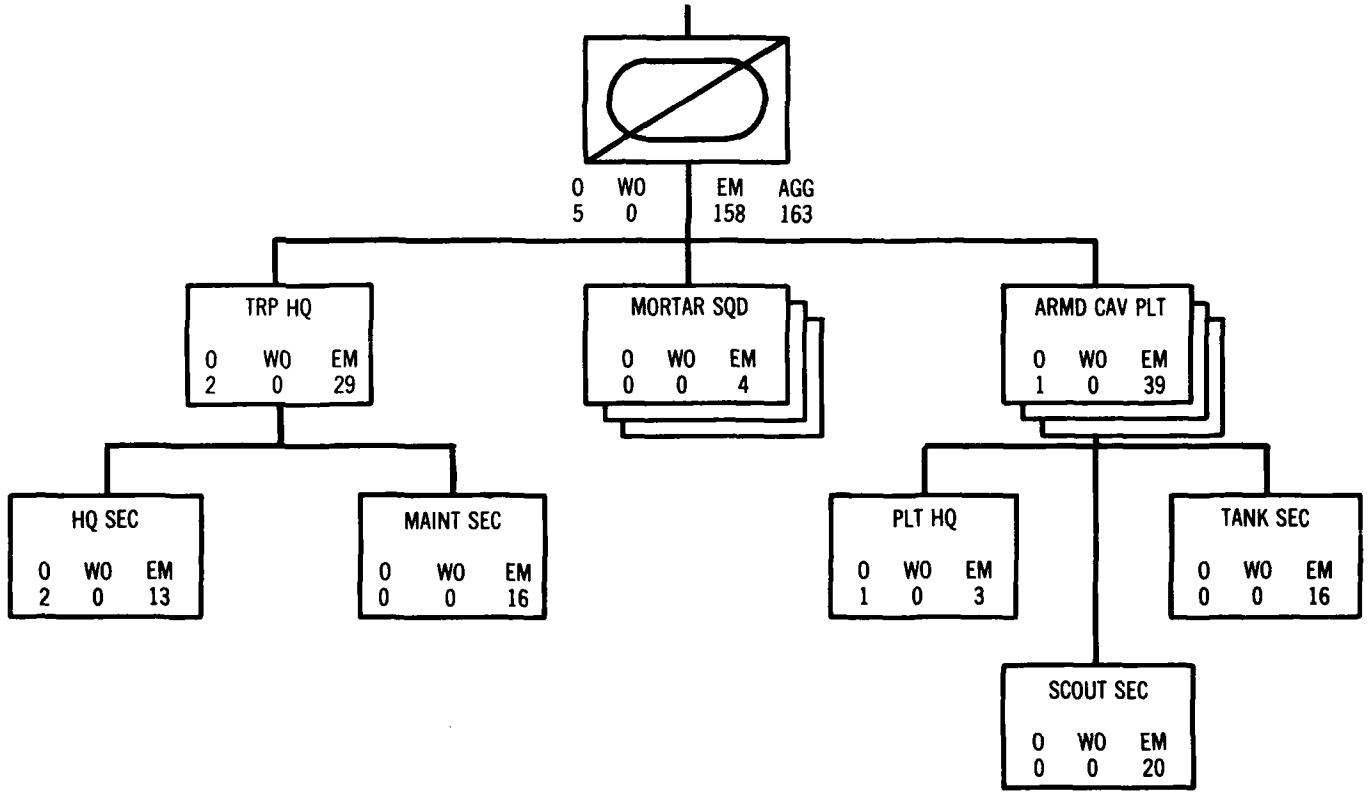
AN/VRC-64



1 SP5 19E20 (AVLB Cdr) R
1 SP4 19F10 (AVLB Dvr) R

Note. AVLB Sec Auth only when Sqdn organized under TOE 17105H020, Augmentation A.

MISSION. To provide security and perform reconnaissance for the unit to which assigned or attached and to engage in offensive, defensive, delaying, and economy of force operations as required.
ASSIGNMENT. *a.* Organic to Armored Cavalry Squadron, TOE 17-105H020.
b. Organic to Separate Armored Brigade, TOE 17-100.
c. Organic to Separate Infantry Brigade, TOE 17-100.
d. Organic to Separate Mechanized Brigade, TOE 37-100.
CAPABILITIES. *a.* Performs reconnaissance and provides security for unit to which assigned or attached.
b. Engages in offensive and defensive, or delaying operations as required.
c. Conducts independent action when properly reinforced.



SUMMARY OF EQUIPMENT

WEAPONS

GUN TANK 105-MM BII	12
LAUNCHER GRENADE M203	14
LAUNCHER GRENADE TANK MTD M239	13
LAUNCHER TUBULAR GUIDED MISSILE (TOW) M220A1	6
MACHINEGUN CAL .50 HB FLEX VEH MTD	15
MACHINEGUN CAL .50 HB VEH FIXED	12
MACHINEGUN 7.62-MM FLEX	16
MACHINEGUN 7.62-MM VEH FIXED	24
MORTAR 4.2-INCH	3
PISTOL CAL .45	76
RIFLE 5.56-MM	86
SUBMACHINEGUN CAL .45	26
TRACKER IR GUIDED MSL SU-36 (DRAGON)	6

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CP LT TRACK M577A1	1
CARRIER GUIDED MISSILE TOW XM233E1	6
CARRIER MORTAR M106A1	3
CARRIER PERSONNEL FULL TRACK M113A1	11
RECOVERY VEHICLE MEDIUM M88	1
TANK CBT FULL TRACK 105-MM GUN M60A1	12
TRAILER CARGO 1/4-TON M416	1
TRAILER CARGO 1-1/2-TON M105A2	2
TRUCK CARGO 2-1/2-TON M35A2	2
TRUCK UTILITY 1/4-TON M151A1	2

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	13
RADIACMETER IM-174/PD	14
RADIO SET AN/GRC-106	1
RADIO SET AN/PRC-77	16
RADIO SET AN/VRC-12	7
RADIO SET AN/VRC-46	7
RADIO SET AN/VRC-47	3
RADIO SET AN/VRC-64	19
RADIO SET CONTROL GROUP AN/GRA-39	7
SPEECH SCTY EQUIPMENT TSEC/KY-38	6
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-312/PT	6

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/FT VEH	12
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	2
DETECTING SET MINE PTBL AN/PRS-7	3
DETECTING SET MINE PTBL AN/PSS-11	6
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	21
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	13
NIGHT SIGHT TRIPOD MTD AN/TVS-4	3
NIGHT VISION GOGGLES AN/PVS-5	50

ARMORED CAVALRY TROOP, ARMORED CAVALRY SQUADRON
ARMORED AND MECHANIZED DIVISIONS
SEPARATE ARMORED, MECHANIZED, AND INFANTRY BRIGADES
(TOE 17-307H)

TOE 17-307H(700)

TROOP HEADQUARTERS

HEADQUARTERS SECTION

TSEC/KY-38
AN/VRC-47



1 CPT 12C00 (Cdr) P
1 PFC 19D10 (Dvr) R

TSEC/KY-38
AN/PRC-77
AN/VRC-47



1 SSG 19D30 (Veh Cdr) P
1 PFC 19D1U (Scout Dvr) R
1 PFC 19D10 (Scout) R



1 SSG 76Y30 (Supply SGT) R
1 PFC 76Y10 (Gen Supplyman) R
1 7.62-mm mg

TSEC/KY-38
AN/GRA-39
AN/GRC-106
AN/VRC-12



1 1SG 19Z5M (First SGT) R
1 SSG 31V30 (Comm SGT) R
1 SGT 54E20 (NBC Op NCO) R
1 SP4 76Y10 (Armorer) R, GL
1 SP4 05B10 (Rdo Op) R
1 SP4 19D1U (Scout Dvr) R
1 PFC 05E10 (Rdo Op) R

MAINTENANCE SECTION

AN/VRC-47



1 LT 12C00 (XO) R
1 PFC 63C10 (Trk Veh Mech) (Dvr) R

Note. XO assigned HQ Sec.



1 SFC 63T40 (Motor SGT) R
1 SP4 45N10 (Tank Turret Mech) R
1 SP4 31V10 (Tac Comm Sys Op/Mech) R
1 PFC 45N10 (Tank Turret Mech) R
1 PFC 63N10 (M60A1 Mech) R

AN/VRC-64



1 SGT 63T20 (Track Veh Mech) R
1 SP5 76C20 (PLL Clerk) R, GL
1 SP4 63T1U (Trk Veh Mech) (Dvr) R
1 SP4 45T10 (Tank Trt Mech) R
1 SP4 76C10 (Eq Rec & Pts Sp) R
1 PFC 45T10 (Tank Trt Mech) R

AN/VRC-46



1 SSG 63N30 (M60A1 Mech) P, S
1 SGT 63N30 (M60A1 Mech) P, S
1 SP4 63V20 (Recov Veh Op) P, S
1 PFC 63V10 (Recov Veh Op) P, S

MORTAR SQUAD

AN/VRC-64



1 SSG 11C30 (Sec Ldr) R
1 SP4 11C1U (Carrier Dvr) R
1 SP4 11C10 (Gunner) P
1 PFC 11C10 (Asst Gunner) R

MORTAR SQUAD

AN/VRC-64



1 SGT 11C20 (Sqd Ldr) R
1 SP4 11C1U (Carrier Dvr) R
1 SP4 11C10 (Gunner) P
1 PFC 11C10 (Asst Gunner) R

MORTAR SQUAD

AN/VRC-64



1 SGT 11C20 (Sqd Ldr) R
1 SP4 11C1U (Carrier Dvr) R
1 SP4 11C10 (Gunner) P
1 PFC 11C10 (Asst Gunner) R

(3) ARMORED CAVALRY PLATOON

PLATOON HQ

TSEC/KY-38
AN/GRA-39
AN/PRC-77
AN/VRC-12



1 LT 12C00 (Plt Ldr) P
1 SGT 19D20 (Veh Cdr) R
1 SP4 19D1U (Sct Dvr) R
1 PFC 19D10 (Sct) R
1 7.62-mm mg

SCOUT SECTION

AN/PRC-77
AN/VRC-46



1 SSG 19D30 (Sec Ldr) R
1 SP4 19D1U (Sct Dvr) R
1 SP4 19D10 (Sct-Dragon) R
2 PFC 19D10 (Sct) R, GL
1 7.62-mm mg
SU-36

AN/PRC-77
AN/VRC-64



1 SGT 19D20 (Crew Ldr) R
1 SP4 19D1U (Sct Dvr) R
1 SP4 19D10 (Sct-Tow) R
2 PFC 19D10 (Sct) R
1 7.62-mm mg
Rangefinder

AN/PRC-77
AN/VRC-46



1 SSG 19D30 (Sqd Ldr) R
1 SP4 19D1U (Sct Dvr) R
1 SP4 19D10 (Sct-Dragon) R
2 PFC 19D10 (Sct) R, GL
1 7.62-mm mg
SU-36

AN/PRC-77
AN/VRC-64



1 SGT 19D20 (Crew Ldr) R
1 SP4 19D1U (Sct Dvr) R
1 SP4 19D10 (Sct-Tow) R
2 PFC 19D10 (Sct) R
1 7.62-mm mg
Rangefinder

1ST PLATOON TANK SECTION

AN/GRA-39
AN/VRC-12



1 SFC 19D40 (Plt SGT) P
1 SP5 19E20 (Sr Gunner) P
1 PFC 19E10 (Loader) P, S
1 SP4 19F10 (Tank Dvr) P, S

AN/VRC-64



1 SSG 19E30 (Tk Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 PFC 19E10 (Loader) P, S
1 SP4 19F10 (Tank Dvr) P, S

AN/VRC-64



1 SSG 19E30 (Tk Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 PFC 19E10 (Loader) P, S
1 SP4 19F10 (Tank Dvr) P, S

AN/VRC-64



1 SSG 19E30 (Tk Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P, S
1 SP5 19F20 (Sr Tank Dvr) P, S

Note. 1 Plt SGT is also Master Gunner.

2D PLATOON TANK SECTION

AN/GRA-39
AN/VRC-12



1 SFC 19D40 (Plt SGT) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr/Gnr) P, S
1 PFC 19F10 (Tank Dvr) P, S

AN/VRC-64



1 SSG 19E30 (Tk Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr/Gnr) P, S
1 PFC 19F10 (Tank Dvr) P, S

AN/VRC-64



1 SSG 19E30 (Tk Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 PFC 19E10 (Loader) P
1 SP4 19F10 (Tank Dvr) P, S

AN/VRC-64



1 SSG 19E30 (Tk Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P
1 SP5 19F20 (Sr Tank Dvr) P, S

3D PLATOON TANK SECTION

AN/GRA-39
AN/VRC-12



1 SFC 19D40 (Plt SGT) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr/Gnr) P, S
1 PFC 19F10 (Tank Dvr) P, S

AN/VRC-64



1 SSG 19E30 (Tk Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr/Gnr) P, S
1 PFC 19F10 (Tank Dvr) P, S

AN/VRC-64



1 SSG 19E30 (Tk Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P
1 SP5 19F20 (Sr Tank Dvr) P, S

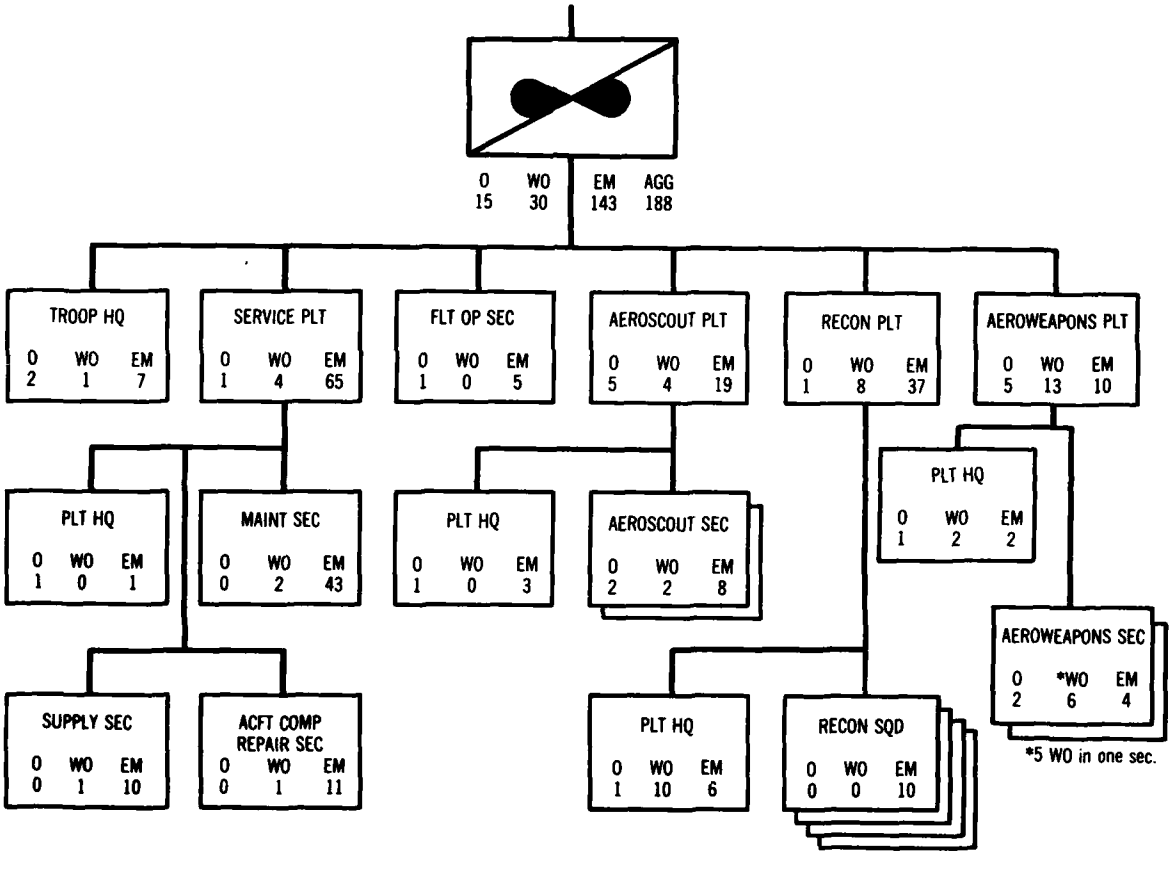
AN/VRC-64



1 SSG 19E30 (Tk Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P
1 SP5 19F20 (Sr Tank Dvr) P, S

Notes:

MISSION. To extend by aerial means the reconnaissance and security capabilities of ground units. To engage in offensive, defensive, delaying and economy of force operations as part of a larger force.
ASSIGNMENT. Organic to Armored Cavalry Squadron, TOE 17-105.
CAPABILITIES. *a.* Performs aerial and ground reconnaissance.
b. Provides security for the unit to which assigned or attached.
c. Accomplishes aerial and ground surveillance as an integrated task in performing reconnaissance and security missions.
d. Engages in offensive or defensive operations as required.
e. Conducts chemical agent detection and radiological monitoring and survey operations, nuclear target acquisition, and nuclear damage assessment, as required.



SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS 7.62-MM MG LIGHT M23	6
ARMT SUBSYS 7.62-MM MG 7 40-MM M28A1 GL HIGH RATE	9
LAUNCHER GRENADE M203	16
LAUNCHER ROCKET ACFT 2.75-INCH 7-TUBE M158A1	18
LAUNCHER ROCKET ACFT 2.75-INCH 19-TUBE M200A1	10
LAUNCHER ROCKET 66-MM 4-TUBE M202	1
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	4
MACHINEGUN 7.62-MM FLEX	12
MACHINEGUN 7.62-MM SIX BARRELS M134	9
MACHINEGUN 7.62-MM LIGHT FLEX	3
REVOLVER CAL .38	68
RIFLE 5.56-MM	128
TRACKER IR GUIDED MSL SU-36 (DRAGON)	2

VEHICLES AND VEHICLE EQUIPMENT

TRAILER ACFT MAINT AMBL	1
TRAILER AMMUNITION 1-1/2-TON M332	2
TRAILER CARGO 1/4-TON M416	3
TRAILER CARGO 1-1/2-TON M105A2	9
TRUCK CARGO 1-1/4-TON M561	1
TRUCK CARGO 2-1/2-TON M35A2	1
TRUCK CARGO 5-TON 6X6 M813	11
TRUCK UTILITY 1/4-TON M151A1	3
TRUCK VAN SHOP 2-1/2-TON M109A3	1
TRUCK WRECKER 5-TON 6X6 W/WN M816	1
TRUCK, LIFTFORK	2

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	31
RADIACMETER IM-174/PD	17
RADIO SET AN/GRC-106	1
RADIO SET AN/PRC-77	14
RADIO SET AN/PRC-90	56
RADIO SET AN/VRC-4	4
RADIO SET CONTROL GROUP AN/GRA-39	1
RECEIVER-TRANSMITTER CON GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	25
SPEECH SCTY EQUIPMENT TSEC/KY-38	2
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-1/PT	4
TELEPHONE SET TA-312/PT	8

AIRCRAFT

HELICOPTER ATTACK AH-1S	9
HELICOPTER OBSERVATION OH-58A	10
HELICOPTER UTILITY UH-1H	6

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/WHEEL VEH	2
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	6
FORWARD AREA REFUEL EQUIP (FARE)	2
METASCOPE AN/PAS-6	5
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	6
NIGHT VISION GOGGLES AN/PVS-5	47
SIGHTING SYS ANTIOSCILLATION S-023G	9
TANK AND PUMP UNIT TRK MTD (1200-GAL)	2
TANK UNIT TRL MTD (600-GAL)	2
VIEWER INFRARED AN/PAS-7	1

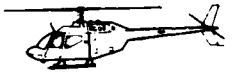
AIR CAVALRY TROOP, ARMORED CAVALRY SQUADRON
ARMORED AND MECHANIZED DIVISIONS

17-108H

AIR CAVALRY TROOP

TROOP HQ

TSEC/KY-28



1 MAJ 15B12 (Cdr) Rev
1 WO 100BB (Flt Sfty Tech) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Sct Obsr) Rev

AN/VRC-47



1 CPT 15B12 (XO) Rev
1 1SG 19Z5M (1st SGT) R
1 SP4 76Y10 (Armorer) (Dvr) R
2 SU-36



1 SSG 76Y30 (Supply SGT) R
1 SGT 54E20 (NBC Op NCO) R
1 PFC 76Y10 (Gen Supplyman) (Dvr) R, GL

Note. Also auth 1 Trl 1½-ton.

FLIGHT OPERATIONS SECTION

TSEC/KY-38
TSEC/KY-28
AN/VRC-47



1 CPT 15B12 (Flt Op Off) Rev
1 PFC 05B10 (Rdo Op) (Dvr) R

TSEC/KY-38
AN/GRA-39
AN/VRC-47

AN/GRA-6
AN/GRC-106



1 SSG 19D30 (Op SGT) R
1 SSG 31V30 (Comm Chief) R
1 SP4 71P10 (Flt Op Sp) R
1 SP4 05B10 (Rdo Op) (Dvr) R

AEROSCOUT PLATOON

PLATOON HQ

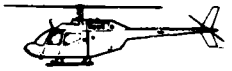
TSEC/KY-18
TSEC/KY-28
AN/PRC-77



1 CPT 15B12 (Plt Cdr) Rev
1 SFC 67Z4F (Plt SGT) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V1F (Crew Chief) Rev

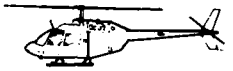
(2) AEROSCOUT SECTION

TSEC/KY-28
AN/PRC-77



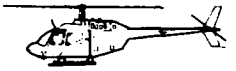
1 LT 15B12 (Sec Cdr) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Sct Obsr) Rev

TSEC/KY-28



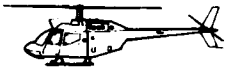
1 WO 100BH (Pilot) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V1F (Crew Chief) Rev

TSEC/KY-28



1 LT 15B12(Tm Ldr) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Sct Obsr) Rev

TSEC/KY-28



1 WO 100BH (Pilot) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V1F (Crew Chief) Rev

Notes. 1. 1 Section has 1 WO 100BC Instr Pilot in lieu of 1 WO 100BH Pilot, and 1 PFC 67Y1F in lieu of 1 SGT 67V2F.
2. Each Hel has 1 M60 mg, 1 Rifle 5.56-mm w/M203 GL and 1 S-023G.

RECON PLATOON

PLATOON HEADQUARTERS

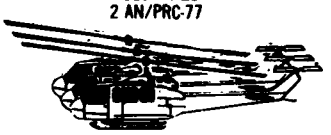
TSEC/KY-28
2 AN/PRC-77



1 CPT 15B12 (Plt Cdr) Rev
1 WO 100BC (Instr Pilot) Rev
1 WO 100BF (Inst Exam) Rev
1 SFC 19D40 (Plt SGT) R

1 SGT 67N2F (Crew Chief) Rev
1 M202
1 AN/PAS-7
M23

TSEC/KY-28
2 AN/PRC-77



2 WO 100B0 (Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

(4) RECON SQUAD

1 SSG 19D30 (Squad Ldr) R
2 SGT 19D20 (Tm Ldr) R, GL
3 SP4 19D10 (Scout) R
2 PFC 19D10 (Scout) R
1 7 62-mm mg

1 Sqd with additional PFC 19D10 and without SSG 19D30.

AEROWEAPONS PLATOON

PLATOON HQ

TSEC/KY-28
AN/PRC-77



1 CPT 15B12 (Plt Cdr) Rev
2 WO 100EC (Instr Pilot) Rev
1 SFC 67Z40 (Plt SGT) R
1 SGT 67Y20 (Crew Chief) R
M28A1
2 M158A1
2 M200A1
M134

(2) AEROWEAPONS SECTION

TSEC/KY-28



1 LT 15B12 (Sec Cdr) Rev
1 WO 100E0 (Pilot) Rev
1 SGT 67Y20 (Crew Chief) R
M28A1
2 M158A1
1 M200A1
M134

TSEC/KY-28



2 WO 100E0 (Pilot) Rev
1 SP4 67Y10 (Crew Chief) R
M28A1
2 M158A1
1 M200A1
M134

TSEC/KY-28



1 LT 15B12 (Team Ldr) Rev
1 WO 100E0 (Pilot) Rev
1 SGT 67Y20 (Crew Chief) R
M28A1
2 M158A1
1 M200A1
M134

TSEC/KY-28



2 WO 100E0 (Pilot) Rev
1 PFC 67Y10 (AH Rpmn) R
M28A1
2 M158A1
1 M200A1
M134

Note. One Sec has 1 WO 100EF Inst Exam in lieu of 1 WO 100E0 Pilot, 1 WO 100EE in lieu of 1 WO 100E0, and 1 PFC AH Rpmn in lieu of 1 SGT 67Y20 Crew Chief.

SERVICE PLATOON

PLT HQ

AN/VRC-47



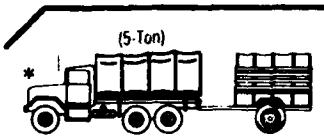
1 CPT 71A00 (Plt Cdr) Rev
1 SFC 67Z40 (Plt SGT) R

Note. Veh, rdo and dvr asg to Maint Sec.

*Mounts TOE cal .50 mg on ring mount.

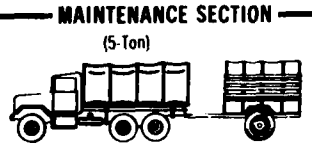
MAINTENANCE SECTION

(5-Ton)



1 SSG 63B30 (Motor SGT) R
1 SP5 76C20 (Mat Sup Sp) R
2 SP4 76C10 (Mat Sup Sp) R
1 SP4 76C10 (PLL Clerk) R
2 PFC 76C10 (Mat Sup Sp) (Dvr) R

(5-Ton)



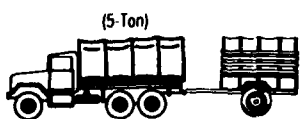
2 SSG 67N3F (UH Tech Insp) Rev
2 SSG 67V3F (OH Tech Insp) Rev
2 SGT 67N20 (UH Rpmn) R
2 SP4 67N10 (UH Rpmn) R
1 SP4 67V10 (OH Rpmn) R
2 PFC 67N10 (UH Rpmn) (Dvr) R

TSEC/KY-28



1 WO 100BG (Acft Maint Tech) Rev
1 WO 100BF (Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

(5-Ton)



1 SSG 68J30 (Hel Wpns Sys Supv) R
2 SSG 67Y3F (AH Tech Insp) Rev
2 SGT 68M20 (Hel Wpns Sys Rpmn) R
2 SGT 67Y20 (AH Rpmn) R
1 SGT 68J20 (Fire Ctl Rpmn) R
2 SP4 67Y10 (AH Rpmn) R
2 SP4 68M10 (Hel Wpns Sys Rpmn) R
1 SP4 68J10 (Fire Ctl Rpmn) R
1 PFC 67Y10 (AH Rpmn) (Dvr) R
2 PFC 68J10 (Fire Ctl Rpmn) R



1 SGT 63B20 (Pwr Gen/WVeh Mech) R
1 SP5 35K20 (Sr Avionics Mech) R
1 SP4 31V10 (Tac Comm Sys Op/Mech) R
2 SP4 63B10 (Pwr Gen/WVeh Mech) (Dvr) R
1 PFC 35K10 (Avionics Mech) R
2 PFC 63B10 (Pwr Gen/WVeh Mech) R
2 PFC 68M10 (Hel Wpns Sys Rpmn) R

SUPPLY SECTION

TSEC/KY-28
2 AN/PRC-77



1 WO 100B0 (Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

(5-Ton w/Trk and Trl Mtd Fuel Units)



1 SGT 76W20 (Afld Svc Supv) R
1 SP4 76W10 (Acft Fuels Hdlr) (Dvr) R
1 FARE

(5-Ton w/Trk and Trl Mtd Fuel Units)



1 SGT 76W20 (Acft Fuels Hdlr) R
1 SP4 76W10 (Acft Fuels Hdlr) (Dvr) R
1 FARE

(5-Ton)



1 PFC (Acft Fuels Hdlr) (Dvr) R
2 PFC (Acft Svc Crmn) R
6 Drum Fuel

(5-Ton)



1 SP4 19D10 (Ammo Sp) (Dvr) R

(5-Ton)



1 SP4 19D10 (Ammo Sp) (Dvr) R

AIRCRAFT COMPONENT REPAIR SECTION

(5-Ton)



1 WO 160A0 (Avn Maint Tech) R
1 SFC 67Z40 (Maint Supv) R
1 SP4 76D10 (Mat Supply Sp) (Dvr) R

(5-Ton)



1 SSG 67W3F (Acft Qual Con Supv) Rev
1 SP4 68B10 (Acft Pwrplant Rep) R
1 PFC 68F10 (Acft Electrician) R
1 PFC 68D10 (Acft Pwrtrain Rep) R

(5-Ton)



1 SP4 68G10 (Acft Structural Rep) R
1 SP4 68J10 (Acft Fire Ctl Rpmn) R
1 PFC 68H10 (Acft Pneudraulics Rep) R



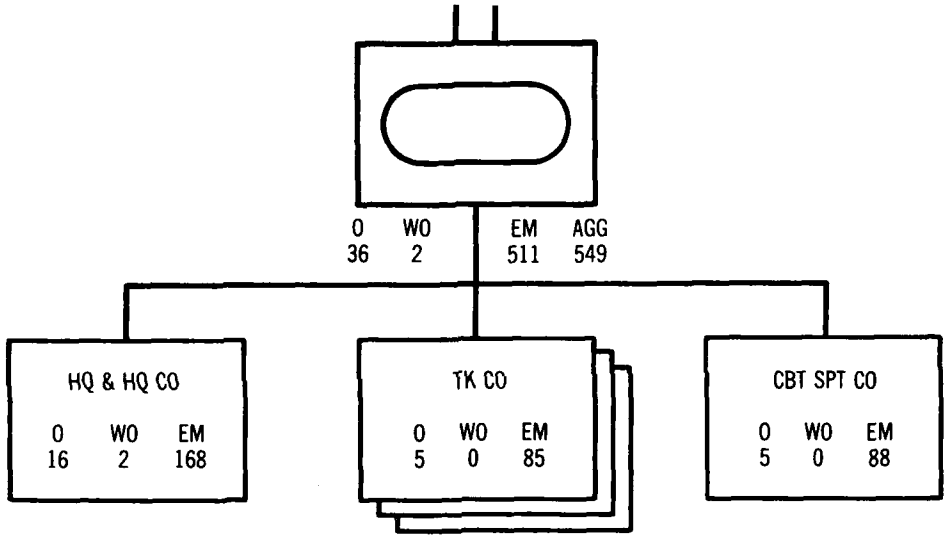
1 SP4 63B10 (Rec Veh Op) R
1 PFC 68G10 (Acft Structural Rep) (Dvr) R

*Mounts TOE cal .50 mg on ring mount.

Notes:

MISSION. To close with and destroy enemy forces using fire, maneuver, and shock effect.
ASSIGNMENT. Organic to:
a. Armored Division, TOE 17.
b. Infantry Division, TOE 7.
c. Infantry Division (M), TOE 37.
d. Separate Armored Brigade, TOE 17-100.
e. Separate Infantry Brigade, TOE 7-100.
f. Separate Infantry Brigade (M), TOE 37-100.

CAPABILITIES. *a.* Conducts operations requiring a high degree of firepower, mobility, armor protection, and shock effect.
b. Attacks or counterattacks under hostile fire.
c. Destroys enemy armor by fire.
d. Organizes, commands, and controls combined arms teams through cross-attachment with infantry or mechanized infantry, to engage the enemy with fire, maneuver, and shock effect.
e. Provides the mobility, armor protection, firepower, and flexible communications to successfully exploit the effects of nuclear and nonnuclear fire support.
f. Conducts combat operations under limited visibility conditions employing night viewing devices.



SUMMARY OF EQUIPMENT

WEAPONS

GUN TANK 105-MM BII	54
LAUNCHER GRENADE M203	14
LAUNCHER GRENADE TANK MTD M239	61
LAUNCHER ROCKET 66-MM 4-TUBE M202	5
MACHINEGUN CAL .50 HB FLEX VEH MTD	28
MACHINEGUN CAL .50 VEH FIXED	54
MACHINEGUN 7.62-MM VEH FIXED	54
MORTAR 4.2-INCH	4
PISTOL CAL .45	273
RIFLE 5.56-MM	274
SUBMACHINEGUN CAL .45	120
MACHINEGUN 7.62-MM: LIGHT FLEXIBLE	6

VEHICLES AND VEHICLE EQUIPMENT

BRIDGE AVLB SCISSOR CL60 60-FT SPAN	2
BULLDOZER EARTH MOVING TK MTD	3
CARRIER CP LIGHT TRACK M577A1	6
CARRIER 4.2-INCH MORTAR M106A1	4
CARRIER PERSONNEL FULL TRACK M113A1	8
COMBAT VEHICLE ANTITANK (ITV)	3
KITCHEN FIELD TRAILER MTD	6
LAUNCHER M60 SERIES FOR AVLB	2
RECOVERY VEHICLE LIGHT M578	1
CAVALRY FIGHTING VEHICLE: M3	6
RECOVERY VEHICLE MEDIUM M88	5
TANK CBT FULL TRACK 105-MM M60A1	54
TRAILER CARGO 1/4-TON M416	20
TRAILER CARGO 1-1/2-TON M105A2	23
TRAILER TANK WATER 400-GAL M149A1	5
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	1
TRUCK CARGO 1-1/4-TON 6x6 M561	4
TRUCK CARGO 2-1/2-TON M35A2	17
TRUCK CARGO 2-1/2-TON W/WN M35A2	6
TRUCK CARGO 5-TON 8x8 M656	6
TRUCK CARGO 8-TON 4x4 M520	5
TRUCK TANK FUEL SERVICING 2500-GAL 4x4 M559	4
TRUCK UTILITY 1/4-TON M151A2	27
TRUCK WRECKER 10-TON 4x4 M553	1
TRUCK CGO: DROP SIDE 5-TON 6X6 W/E	1
TRUCK WRECKER: 5-TON 6X6 W/WINCH W/E	1

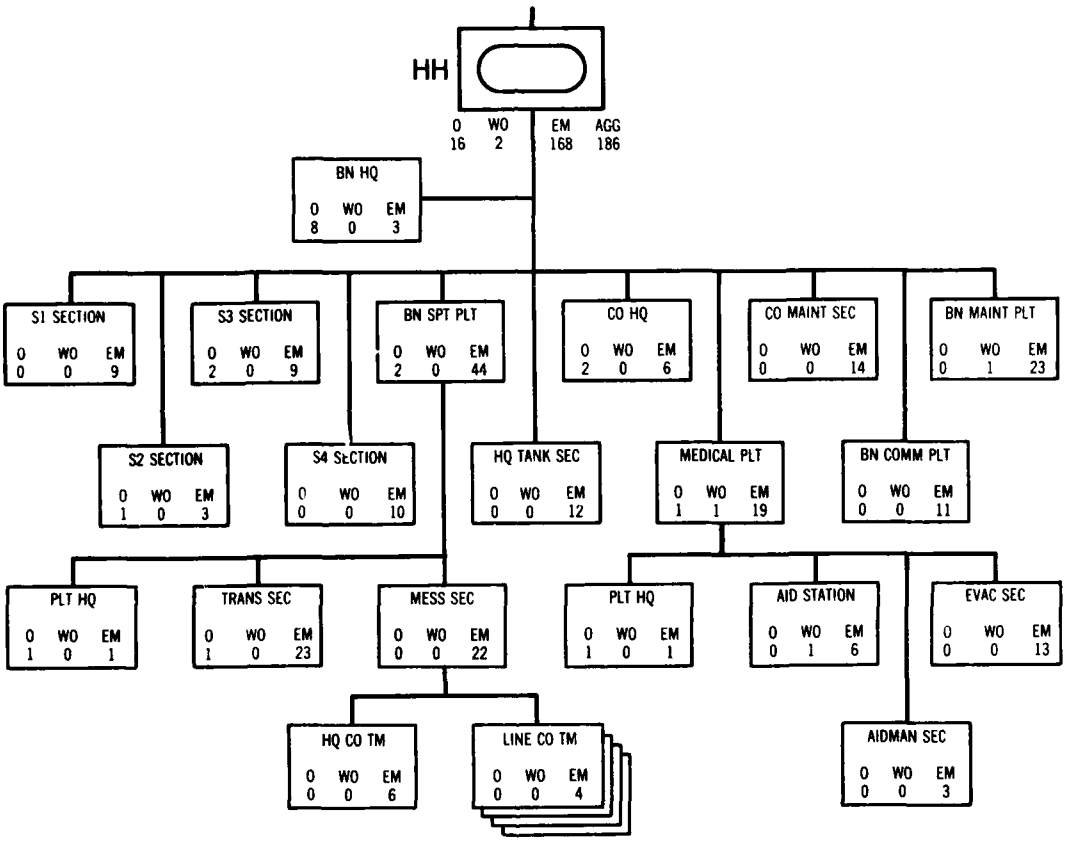
COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	1
RADIAC SET AN/PDR-27	5
RADIACMETER IM-93/UD	52
RADIACMETER IM-174/PD	29
RADIO SET AN/GRC-160	11
RADIO SET AN/PRC-77	7
RADIO SET AN/VRC-12	28
RADIO SET AN/VRC-46	23
RADIO SET AN/VRC-47	16
RADIO SET AN/VRC-48	1
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	40
RADIO SET CONTROL GROUP AN/GRA-39	26
RADIO TT SET AN/VSC-3	1
SPEECH SCTY EQUIPMENT TSEC/KY-38	23
SWITCHBOARD TEL MANUAL SB-22/PT	6
SWITCHBOARD TEL MANUAL SB-993/GT	1
TAC DIGITAL REGEN REPEATER PTBL HYL 3/TSEC	1
TELEPHONE SET TA-1/PT	19
TELEPHONE SET TA-312/PT	37
CODE CHANGER KEY: KIK-18/TSEC	2
CODE CHANGER KEY: KYK-28/TSEC	6

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL MANPACK	26
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	9
DETECTING SET MINE PTBL AN/PRS-7	5
DETECTING SET MINE PTBL AN/PSS-11	5
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	16
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	16
NIGHT SIGHT TRIPOD MTD AN/TVS-4	1
NIGHT VISION GOGGLES AN/PVS-5	84
SEARCHLIGHT AN/VSS-3	54
TANK AND PUMP UNIT TRK MTD (1200-GAL)	4
TANK UNIT TRL MTD (600-GAL)	4

MISSION. To provide command, staff, administration, communication, supply, maintenance and medical support for the tank battalion.
ASSIGNMENT. Organic to the Tank Battalion, TOE 17-35.
CAPABILITIES. *a.* Commands, controls, provides staff planning, furnished communications and supervises operations.
b. Provides battalion logistical support to include intransit storage.
c. Provides battalion level organizational maintenance on vehicles organic to the battalion.
d. Provides centralized (battalion) or decentralized (company) messes as required.
e. Provides unit level medical services including evacuation and the establishment and operation of a battalion aid station.



SUMMARY OF EQUIPMENT

WEAPONS	
GUN TANK 105-MM BII	3
LAUNCHER GRENADE TANK MTD M239	5
LAUNCHER ROCKET 66-MM 4-TUBE M202	2
MACHINEGUN CAL .50 HB FLEX VEH MTD	11
MACHINEGUN CAL .50 VEH FIXED	3
MACHINEGUN 7.62-MM VEH FIXED	3
PISTOL CAL .45	35
RIFLE 5.56-MM	150
SUBMACHINEGUN CAL .45	10

VEHICLES AND VEHICLE EQUIPMENT	
CARRIER CP LIGHT TRACK M577A1	5
CARRIER PERSONNEL FULL TRACK M113A1	4
KITCHEN FIELD TRAILER MTD	6
RECOVERY VEHICLE MEDIUM M88	2
TANK CBT FULL TRACK 105-MM GUN M60A1	3
TRAILER CARGO 1/4-TON M416	6
TRAILER CARGO 1-1/2-TON M105A2	19
TRAILER TANK WATER 400-GAL M149A1	1
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	1
TRUCK CARGO 1-1/4-TON 6x6 M561	3
TRUCK CARGO 2-1/2-TON M35A2	13
TRUCK CARGO 2-1/2-TON W/WN M35A2	2
TRUCK CARGO 5-TON 8x8 M656	6
TRUCK CARGO 8-TON 4x4 M520	5
TRUCK TANK FUEL SERVICING 2500-GAL 4x4 M559	4
TRUCK UTILITY 1/4-TON M151A2	10
TRUCK WRECKER 10-TON 4x4 M553	1
TRUCK CGO: DROP SIDE 5-TON 6X6 W/E	1
TRUCK WRECKER: 5-TON 6X6 W/WINCH W/E	1

COMMUNICATION-ELECTRONICS EQUIPMENT	
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	1
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	14
RADIACMETER IM-174/PD	7
RADIO SET AN/PRC-77	1
RADIO SET AN/VRC-12	3
RADIO SET AN/VRC-46	12
RADIO SET AN/VRC-47	6
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	6
RADIO SET CONTROL GROUP AN/GRA-39	8
RADIO TT SET AN/VSC-3	1
SPEECH SCTY EQUIPMENT TSEC/KY-38	13
SWITCHBOARD TEL MANUAL SB-22/PT	2
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC	1
TELEPHONE SET TA-312/PT	15
CODE CHANGER KEY: KYK-28/TSEC	2

MISCELLANEOUS EQUIPMENT	
ALARM CML AGENT AUTO PTBL MANPACK	4
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	3
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	4
NIGHT SIGHT INDIVIDUAL WPN AN/PRVS-4	2
NIGHT VISION GOGGLES AN/PVS-5	8
SEARCHLIGHT AN/VSS-3	3
TANK AND PUMP UNIT TRK MTD (1200-GAL)	4
TANK UNIT TRL MTD (600-GAL)	4

HEADQUARTERS AND HEADQUARTERS COMPANY
TANK BATTALION

TOE 17-36H(C16)

BATTALION HEADQUARTERS

BATTALION HEADQUARTERS SECTION

2 TSEC/KY-38
2 AN/VRC-46



1 LTC 12B00 (Bn Cdr) P
1 SP4 05B10 (Sr Rdo Op) (Dvr) R

AN/VRC-47



1 MAJ 12B00 (XO) P
1 CSM 00Z50 (Comd SGT Major) P
1 PFC 19E10 (Dvr) R

Note. S1, S2, S3, S4, C-E Staff Off, and Motor Off asg to Bn HQ Sec, but shown w/respective elements.

S1 SECTION



1 CPT 12B41 (S1) R
1 SFC 75Z40 (PAC Supv) R
1 SSG 79D30 (Reenlistment NCO) R
1 SSG 75Z30 (Pers Staff NCO) R
1 SP5 71D20 (Legal Clk) R
1 SP4 71L10 (Clk-Typist) R
1 SP5 75B20 (PAC Clerk) R
1 SP4 75B10 (PAC Clerk) (Dvr) R
2 PFC 75B10 (PAC Clerk) R

S3 SECTION

2 TSEC/KY-38
2 AN/VRC-46



1 MAJ 12B00 S3) P
1 PFC 05B10 (Rdo Op) (Dvr) R

2 TSEC/KY-38 2 AN/VRC-46
AN/GRA-39 KYK-28/TSEC



1 CPT 12B00 (S3 Air) R
1 MSG 19Z50 (Op SGT) R
1 SSG 54E30 (NBC Op/Staff NCO) R
1 SP4 19E10 (Op Asst) P
1 SP4 19F1U (Carr Dvr) P



1 LT 74A00 (Asst S3/Cml Off) R
1 SFC 19E40 (Asst Op SGT) R
1 SFC 19E40 (Master Gunner) R
1 SP4 71L10 (Clk-Typ) (Dvr) R

AN/GRA-39
AN/VRC-46



1 SP4 19F1U (Carr Dvr) P

S2 SECTION

TSEC/KY-38 AN/VRC-46
AN/GRA-39 AN/VRC-47



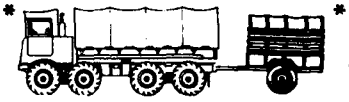
1 CPT 35A00 (S2) R
1 LT 35A00 (Tac Intel Off) R
1 MSG 19Z50 (Intel SGT) R
1 SSG 96B30 (Sr Intel Anal) R
1 SP4 19F1U (Carr Dvr) P

S4 SECTION

AN/PRC-77
2 AN/VRC-47



1 CPT 12B92 (S4) R
1 PFC 19E10 (Dvr) R



1 SFC 76Y40 (Supply SGT) R
1 SP4 76Y10 (Gen Supplyman) (Dvr) R
1 PFC 76Y10 (Gen Supplyman) R
2 M202

KYK-28/TSEC
TSEC/KY-38
AN/GRA-39



1 SGT 76Y20 (Gen Supplyman) R
1 SP4 76Y10 (Gen Supplyman) (Dvr) R

*Mounts TOE cal .50 mg on ring mount.

COMPANY HEADQUARTERS

TSEC/KY-38
AN/VRC-47



1 CPT 12B00 (Co Cdr) P
1 PFC 19E10 (Dvr) R

AN/VRC-64



1 LT 12B00 (XO) R
1 1SG 19Z5M (First Sergeant) R
1 SP4 76Y10 (Armorer) R
1 PFC 19E10 (Dvr) R



1 SSG 76Y30 (Sup SGT) R
1 PFC 76Y10 (Gen Supplyman) (Dvr) R

COMPANY MAINTENANCE SECTION

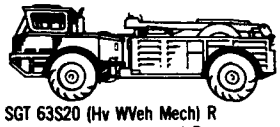
AN/VRC-64



1 SFC 63N40 (Motor SGT) R
1 SP4 63N10 (M60A1 Auto Mech) R
1 SGT 63B20 (Lt WVeh/Pwr Gen Mech) R
1 SGT 63N20 (M60A1 Auto Mech) R



1 SGT 76C20 (PLL Clk) R
2 SP4 63B10 (Lt WVeh &.Pwr Gen Mech) R
1 SP4 76C10 (Eq Recds & Pt Sp) R
2 PFC 63B10 (Lt WVeh & Pwr Gen Mech) R
1 PFC 63S10 (Hv W/Veh Mech) R



1 SGT 63S20 (Hv WVeh Mech) R
1 SP4 63S10 (Rcvy Veh Op) R
1 PFC 63N10 (M60A1 Auto Mech) R

BATTALION COMMUNICATION PLATOON

AN/GRA-39 HYL-3/TSEC
AN/VRC-49 TSEC/KY-38



1 CPT 25A00 (C-E Staff Off) R
1 PFC 05B10 (Rdo Op) (Dvr) R



1 PFC 31V10 (Tac Comm Sys Op/Mech) (Dvr) R



2 SP4 36K10 (Tac Wire Op Sp) R
2 PFC 36K10 (Tac Wire Op Sp) R

AN/VRC-46 TSEC/KW-7
AN/VSC-3 AN/GRA-39



1 SFC 31V40 (Comm Chief) R
1 SGT 05C20 (RATT Tm Chief) R
1 SP4 05C10 (RATT Op) R
1 SP4 36K1U (Sr Tac Wire Sp) (Dvr) P
1 PFC 05C10 (RATT Op) R

HEADQUARTERS TANK SECTION

TSEC/KY-38 AN/GRA-39 AN/VRC-12



1 SSG 19E30 (Sec Ldr) P
1 SP5 19E20 (Sr Gnr) P
1 PFC 19E10 (Loader) P, S
1 SP4 19F10 (Tk Dvr) P, S
M239

TSEC/KY-38 AN/GRA-39 AN/VRC-12



1 SSG 19E30 (Tk Cdr) P
1 SP5 19E20 (Sr Gnr) P
1 SP4 19E10 (Ldr/Gnr) P, S
1 PFC 19F10 (Tk Dvr) P, S
M239

TSEC/KY-38 AN/VRC-12



1 SSG 19E30 (Tk Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P, S
1 SP5 19F20 (Sr Tk Dvr) P, S
M239

*Mounts TOE cal .50 mg on ring mount.

BATTALION MAINTENANCE PLATOON

AN/VRC-46



1 CPT 12B77 (Motor Off) R
1 PFC 63N10 (M60A1 Auto Mech) R



1 WO 630A0 (Auto Maint Tech) R
1 PFC 63N10 (M60A1 Auto Mech) R



1 MSG 63N50 (Mtr SGT) R
1 PFC 63N10 (M60A1 Auto Mech) R



1 SGT 44B20 (Sr Welder) R
1 SGT 63B20 (Lt WVeh/Pwr Gen Mech) R
1 PFC 63B10 (Lt WVeh/Pwr Gen Mech) R



1 SSG 63N30 (M60A1 Tank Sys Mech) R
2 SGT 63N20 (M60A1 Auto Mech) R
1 SP4 44B10 (Welder) R



1 SSG 63N30 (M60A1 Tank Sys Mech) R
1 SP4 63T10 (CFV Auto Mech) R
1 PFC 45N10 (Tank Trt Mech) R



2 SP4 63N10 (M60A1 Auto Mech) R
1 SP4 45N10 (Tank Trt Mech) R



1 SP4 63B10 (Wrecker Op) R
1 PFC 63T10 (CFV Auto Mech) R

AN/VRC-46



1 SP4 63N10 (Recov Veh Op) R
1 PFC 63N10 (Recov Veh Op) R

AN/VRC-46



1 SP4 63N10 (Recov Veh Op) R
1 PFC 63N10 (Recov Veh Op) R

BATTALION SUPPORT PLATOON

PLATOON HQ

AN/VRC-47



1 LT 12B92 (Ptt Ldr) (Asst S4) R
1 PFC 64C10 (Dvr) R

MESS SECTION

HQ CO TEAM



1 SFC 94B40 (Food Svc SGT) R
1 SSG 94B30 (1st Cook) R
1 SP5 94B20 (Cook) R
2 SP4 94B10 (Cook) (Dvr) R
1 PFC 94B10 (Cook) R

LINE CO TEAMS



1 SSG 94B30 (Food Svc SGT) R
1 SP5 94B20 (1st Cook) R
1 SP4 94B10 (Cook) (Dvr) R
1 PFC 94B10 (Cook) R

Note. HQ Co Tm also has 2 Kitchen Field Trailer Mtd.

TRANSPORTATION SECTION

(W/Trk and Trl Mtd Fuel Units)



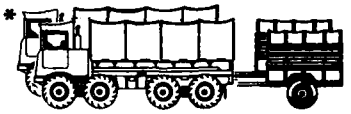
1 LT 12B88 (Sec Cdr) R
1 PFC 64C10 (Veh Dvr) R

(W/Trk and Trl Mtd Fuel Units)

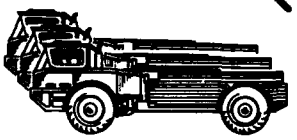


1 PFC 64C10 (Veh Dvr) R

(W/Trk and Trl Mtd Fuel Units)



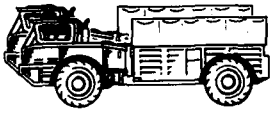
1 SP4 64C10 (Veh Dvr) R



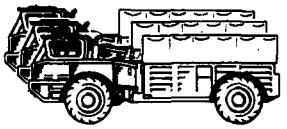
1 SP4 76W10 (Hv Veh Dvr) R



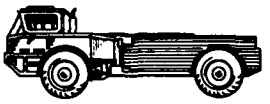
1 SFC 64C40 (Truck Master) R
1 SP4 64C10 (Hv Veh Dvr) R
1 SP4 64C10 (Veh Dvr) R
1 PFC 64C10 (Veh Dvr) R



1 SP5 64C20 (Hv Veh Dvr) R
1 SP4 19E10 (Ammo Sp) R



1 SP4 64C10 (Hv Veh Dvr) R
2 PFC 19E10 (Ammo Sp) R



1 SGT 76W20 (Hv Veh Dvr) R

BATTALION MEDICAL PLATOON

PLT HQ

1 LT 67B00 (Med Plt Ldr) R
1 SFC 91B40 (Plt SGT) R

AID STATION SECTION

AN/VRC-64





1 WO 011A0 (Physicians Asst) P
1 SP6 91C30 (Practical Nurse) R
1 SP4 91B1U (Amb Dvr) P
1 PFC 91C10 (Patient Care Sp) R
1 SP5 91B20 (Med Aidman) R
1 SP4 91B10 (Med Aidman) (Dvr) R
1 PFC 91B10 (Med Aidman) R

EVACUATION SECTION



1 SSG 91B30 (Sec SGT) R
1 PFC 91B10 (Med Aidman) R
1 PFC 91B10 (Amb Dvr) R

AN/VRC-64



1 SP4 91B10 (Med Aidman) R
1 SP4 91B1U (Amb Dvr) P

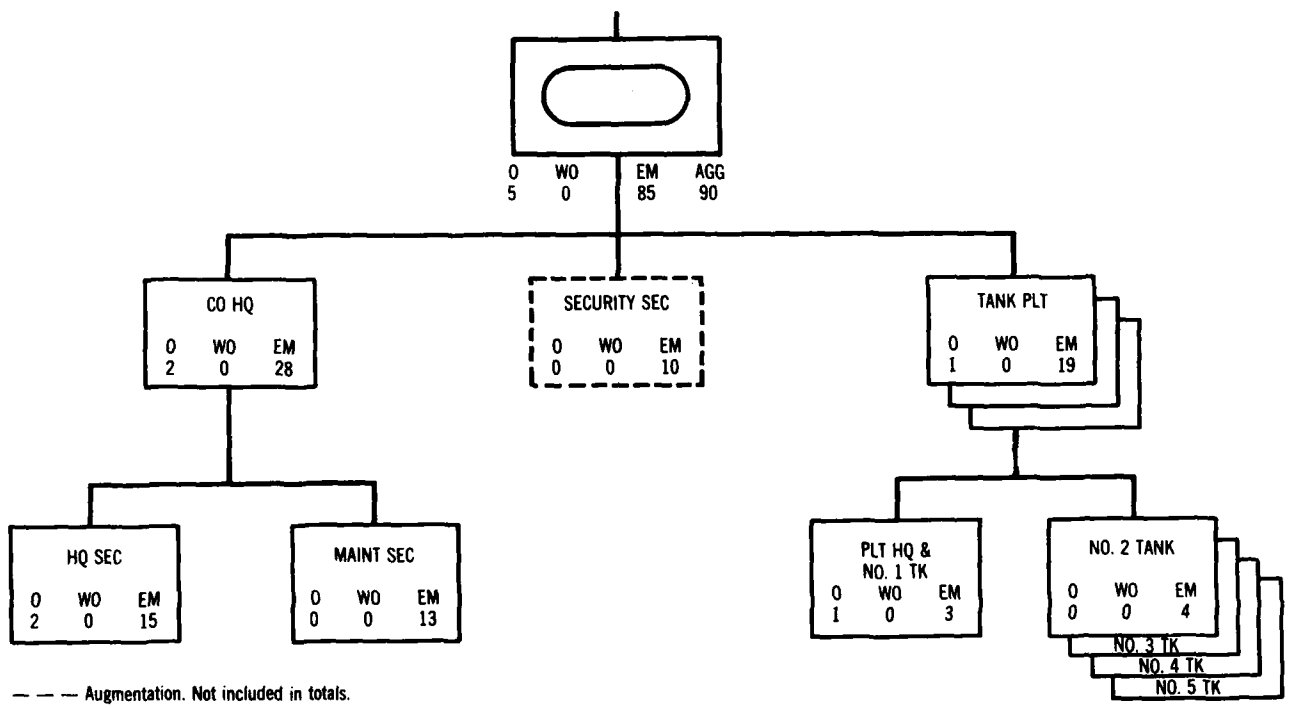
Note. 1 Ambulance has a SGT 91B20 in lieu of 1 SP4 91B10.

AIDMAN SECTION

3 SP5 91B20 (Co Aidman) P

*Mounts TOE cal .50 mg on ring mount.

MISSION. To close with and destroy enemy forces using fire, maneuver, and shock effect.
ASSIGNMENT. Organic to the Tank Battalion, TOE 17-35.
CAPABILITIES. *a.* Attacks or counterattacks under hostile fire.
b. Destroys enemy armor by fire.
c. Supports mechanized infantry, infantry, reconnaissance, or other tank units by fire, maneuver, and shock effect.
d. Provides the mobility, armor protection, and firepower to successfully exploit the effects of nuclear and nonnuclear fires.



— — — Augmentation. Not included in totals.

SUMMARY OF EQUIPMENT

WEAPONS

GUN TANK 105-MM BII	17
LAUNCHER GRENADE M203	2
LAUNCHER GRENADE TANK MTD M239	18
LAUNCHER ROCKET 66-MM 4-TUBE M202	1
MACHINEGUN CAL .50 HB FLEX VEH MTD	3
MACHINEGUN CAL .50 VEH FIXED	17
MACHINEGUN 7.62-MM VEH FIXED	17
PISTOL CAL .45	71
RIFLE 5.56-MM	19
SUBMACHINEGUN CAL .45	36

VEHICLES AND VEHICLE EQUIPMENT

BULLDOZER EARTH MOVING TK MTD	1
CARRIER PERSONNEL FULL TRACK M113A1	1
RECOVERY VEHICLE MEDIUM M88	1
TANK CBT FULL TRACK 105-MM GUN M60A1	17
TRAILER CARGO 1/4-TON M416	2
TRAILER CARGO 1-1/2-TON M105A2	1
TRUCK CARGO 2-1/2-TON M35A2	1
TRUCK CARGO 2-1/2-TON W/WN M35A2	1
TRUCK UTILITY 1/4-TON M151A2	3
TRAILER TANK: WATER 400 GALLON	1

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	9
RADIACMETER IM-174/PD	5
RADIO SET AN/VRC-12	8
RADIO SET AN/VRC-46	2
RADIO SET AN/VRC-47	2
RADIO SET AN/VRC-64	10
RADIO SET CONTROL GROUP AN/GRA-39	5
SPEECH SCTY EQUIPMENT TSEC/KY-38	2
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-1/PT	3
TELEPHONE SET TA-312/PT	3
CODE CHANGER KEY: KYK-28/TSEC	1

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL MANPACK	6
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	2
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	2
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	2
NIGHT VISION GOGGLES AN/PVS-5	19
SEARCHLIGHT AN/VSS-3	17

COMPANY HEADQUARTERS

HEADQUARTERS SECTION

TSEC/KY-38
AN/GRA-39
AN/VRC-47



1 CPT 12B00 (Co Cdr) P
1 SGT 54E20 (NBC Op NCO) R
1 PFC 19E10 (Driver) R, GL

TSEC/KY-38
AN/GRA-39
AN/VRC-12



1 SSG 19E30 (Tank Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 PFC 19E10 (Loader) P, S
1 SP4 19F10 (Tank Dvr) P, S

AN/VRC-12



1 SSG 19E30 (Tank Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P, S
1 SP5 19F20 (Sr Tank Dvr) P, S

AN/VRC-46



1 1SG 19Z5M (1st Sergeant) R
1 SSG 31V30 (Comm Chief) R
1 PFC 19E10 (Driver) R, GL
1 M202



1 SSG 76Y30 (Supply SGT) R
1 SP4 76Y10 (Armorer) (Driver) R

MAINTENANCE SECTION

AN/VRC-47



1 LT 12B00 (XO) P

AN/VRC-64



1 SFC 63N40 (Mtr SGT) R
1 SP4 31V10 (Comm SYs Op/Mech) R
1 SP4 76C10 (Eq Rec & Pts Sp) R

AN/VRC-46



1 SGT 63N20 (M60A1 Auto Mech) R
1 SGT 45N20 (Tk Turret Mech) R
1 SP4 63N10 (Recov Veh Op) P, S
1 PFC 63N10 (Recov Veh Op) P, S



1 SSG 63N30 (M60A1 Tk SYs Mech) R
1 SGT 76C20 (PLL Clk) R
1 SP4 45N10 (Tk Turret Mech) R
1 SP4 63N10 (M60A1 Auto Mech) P
1 PFC 63N10 (M60A1 Auto Mech) R
1 PFC 45N10 (Tk Turret Mech) R

Note. XO assigned to HQ Sec.

1ST TANK PLATOON

AN/GRA-39
AN/VRC-12



1 LT 12B00 (Plt Ldr) P
1 SP5 19E20 (Sr Gunner) P
1 PFC 19E10 (Loader) P, S
1 SP4 19F10 (Tank Driver) P, S

AN/VRC-64



1 SSG 19E30 (Tank Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr/Gnr) P, S
1 PFC 19F10 (Tank Driver) P, S

AN/VRC-64



1 SSG 19E30 (Tank Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P, S
1 SP5 19F20 (Sr Tank Driver) P, S

AN/VRC-12



1 SFC 19E40 (Plt SGT) P
1 SP5 19E20 (Sr Gunner) P
1 PFC 19E10 (Loader) P, S
1 SP4 19F10 (Tank Driver) P, S

AN/VRC-64

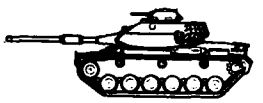


1 SSG 19E30 (Tank Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P, S
1 SP5 19F20 (Sr Tank Dvr) P, S

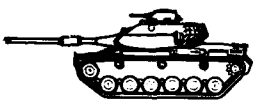
*Mounts TOE cal .50 mg on ring mount.

Notes.
1. Officers in the tank company are assigned ASI 3C.
2. Each tank equipped with 1 M239.
3. One Plt SGT is also Master Gunner.

2D TANK PLATOON

AN/GRA-39 AN/VRC-12	AN/VRC-64	AN/VRC-64	AN/VRC-12	AN/VRC-64
				
1 LT 12B00 (Plt Ldr) P 1 SP5 19E20 (Sr Gunner) P 1 PFC 19E10 (Loader) P, S 1 SP4 19F10 (Tank Driver) P, S	1 SSG 19E30 (Tank Cdr) P 1 SP5 19E20 (Sr Gunner) P 1 SP4 19E10 (Ldr/Gnr) P, S 1 PFC 19F10 (Tank Driver) P, S	1 SSG 19E30 (Tank Cdr) P 1 SP5 19E20 (Sr Gunner) P 1 SP4 19E10 (Ldr/Gnr) P, S 1 PFC 19F10 (Tank Driver) P, S	1 SFC 19E40 (Plt SGT) P 1 SP5 19E20 (Sr Gunner) P 1 PFC 19E10 (Loader) P, S 1 SP4 19F10 (Tank Driver) P, S	1 SSG 19E30 (Tank Cdr) P 1 SP4 19E10 (Ldr/Gnr) P 1 PFC 19E10 (Loader) P, S 1 SP5 19F20 (Sr Tank Dvr) P, S

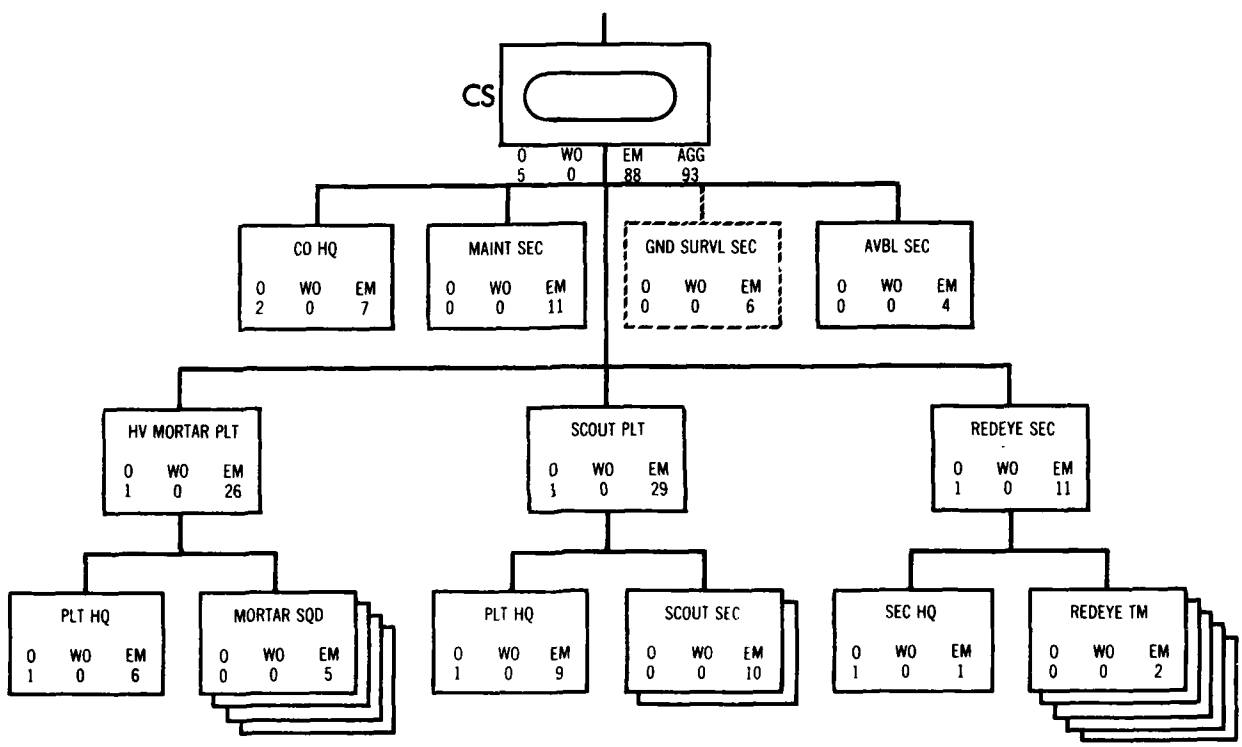
3D TANK PLATOON

AN/GRA-39 AN/VRC-12	AN/VRC-64	AN/VRC-64	AN/VRC-12	AN/VRC-64
				
1 LT 12B00 (Plt Ldr) P 1 SP5 19E20 (Sr Gunner) P 1 PFC 19E10 (Loader) P, S 1 SP4 19F10 (Tank Driver) P, S	1 SSG 19E20 (Tank Cdr) P 1 SP5 19E20 (Sr Gunner) P 1 SP4 19E10 (Ldr/Gnr) P, S 1 PFC 19F10 (Tank Driver) P, S	1 SSG 19E30 (Tank Cdr) P 1 SP4 19E10 (Ldr/Gnr) P 1 PFC 19E10 (Loader) P, S 1 SP5 19F20 (Sr Tank Driver) P, S	1 SFC 19E40 (Plt SGT) P 1 SP5 19E20 (Sr Gunner) P 1 SP4 19E10 (Ldr/Gnr) P, S 1 PFC 19F10 (Tank Driver) P, S	1 SSG 19E30 (Tank Cdr) P 1 SP4 19E10 (Ldr/Gnr) P 1 PFC 19E10 (Loader) P, S 1 SP5 19F20 (Sr Tank Dvr) P, S

Note. For detailed tank platoon equipment authorized, see Table 1.

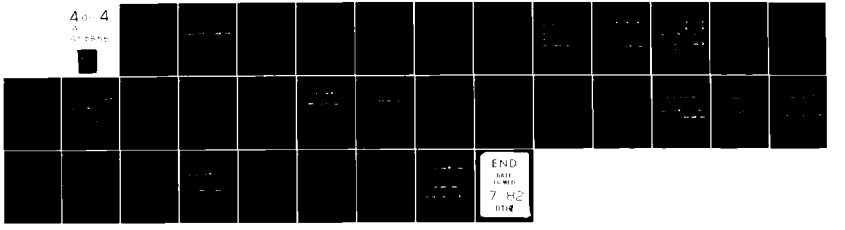
MISSION. To provide reconnaissance, indirect fire support, and limited air defense for the tank battalion.
ASSIGNMENT. Organic to tank battalion TOE 17-35.

CAPABILITIES. *a.* Provide indirect fire support for the tank battalion and attached units.
b. Provides reconnaissance support for the tank battalion and attached units.



— — — Augmentation. Not included in totals.

AD-A115 855 ARMY ARMOR SCHOOL FORT KNOX KY F/G 19/3
US ARMY ARMOR REFERENCE DATA IN THREE VOLUMES. VOLUME I. THE AR--ETC(U)
1981
UNCLASSIFIED ST-17-1-1-VOL-1 SBI-AD-F250 002 NL



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	8
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	8
MACHINEGUN 7.62-MM FLEX	6
MORTAR 4.2-INCH	4
PISTOL CAL .45	25
RIFLE 5.56-MM	67
SUBMACHINEGUN CAL .45	2

VEHICLES AND VEHICLE EQUIPMENT

BRIDGE AVLB SCISSOR CL60 60-FT SPAN	2
CARRIER CP LIGHT TRACK M577A1	1
CARRIER PERSONNEL FULL TRACK M113A1	1
CARRIER 4.2-INCH MORTAR M106A1	4
LAUNCHER M60 SERIES FOR AVLB	2
RECOVERY VEHICLE LIGHT M578	1
TRAILER CARGO 1/4-TON M416	8
TRAILER CARGO 1-1/2-TON M105A2	1
TRUCK CARGO 1-1/4-TON 6x6 M561	1
TRUCK CARGO 2-1/2-TON M35A2	1
TRUCK CARGO 2-1/2-TON W/WN M35A2	1
TRUCK UTILITY 1/4-TON M151A2	8
TRAILER TANK: WATER 400 GALLON	1
CAVALRY FIGHTING VEHICLE: M3	6

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	11
RADIACMETER IM-174/PD	7
RADIO SET AN/GRC-160	11
RADIO SET AN/PRC-77	6
RADIO SET AN/VRC-12	1
RADIO SET AN/VRC-46	5
RADIO SET AN/VRC-47	4
RADIO SET AN/VRC-48	1
RADIO SET AN/VRC-64	4
RADIO SET CONTROL GROUP AN/GRA-39	3
SPEECH SCTY EQUIPMENT TSEC/KY-38	4
SWITCHBOARD TEL MANUAL SB-22/PT	1
SWITCHBOARD TEL MANUAL SB-993/GT	1
TELEPHONE SET TA-1/PT	10
TELEPHONE SET TA-312/PT	13
CODE CHANGER KEY: KIK-18/TSEC	2
CODE CHANGER KEY: KYK-28/TSEC	1

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL MANPACK	6
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	10
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	8
NIGHT SIGHT TRIPOD MTD AN/TVS-4	1
NIGHT VISION GOGGLES AN/PVS-5	19
VIEWER INFRARED AN/PAS-7	2

COMBAT SUPPORT COMPANY, TANK BATTALION

COMPANY HEADQUARTERS

AN/GRA-39
AN/VRC-47



1 CPT 12B00 (Co Cdr) P
1 PFC 19D10 (Dvr) R



1 SSG 76Y30 (Sup SGT) R
1 SGT 76Y20 (Armorer) (Dvr) R, GL

2 TSEC/KY-38
AN/GRA-39
2 AN/VRC-46



1 LT 12B00 (XO) R
1 1SG 19Z5M (First Sergeant) R
1 SSG 31V30 (Comm SGT) R
1 SGT 54E20 (NBC Op NCO) R
1 SP4 19D1U (Carr Dvr) P

MAINTENANCE SECTION

AN/VRC-64



1 SFC 63T40 (Motor SGT) R
1 SGT 63T20 (CFV Auto Mech) R
1 SGT 76C20 (PLL Clk) R
1 SP4 63T10 (Recov Veh Op) P, S



1 SP4 31V10 (TAC Comm Op/Mech) R
1 SP4 76C10 (Eq Rec & Pts Sp) R
1 SP4 45T10 (CFV Trt Mech) R

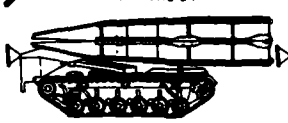
AN/VRC-46



1 PFC 63T10 (Recov Veh Op) P, S
1 SP4 63T10 (CFV Auto Mech) R
1 PFC 63T10 (CFV Auto Mech) R

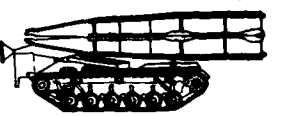
AVLB SECTION

AN/VRC-64



1 SSG 12F30 (Sec SGT) R
1 SP4 12F10 (AVBL Dvr) R

AN/VRC-64



1 SP5 12F20 (AVBL Cdr) R
1 SP4 12F10 (AVBL Dvr) R

REDEYE SECTION

SEC HQ

AN/GRA-39
AN/VRC-48



1 LT 14B00 (Sec Ldr) R
1 SSG 16P30 (Sec SGT) (Dvr) R

(5) MOUNTED TM

AN/GRC-160



1 SGT 16P20 (Team Chief) P
1 SP4 16P10 (Redeye Gnr) (Dvr) R

*Mounts TOE cal .50 mg on ring mount.

BATTALION SCOUT PLATOON

PLATOON HQ

TSEC/KY-38
AN/PRC-77
AN/VRC-12



1 LT 12C00 (Ptt Ldr) R
1 SGT 19D20 (Gunner) R
1 SP4 19D10 (Scout Dvr) P
1 SP4 19D10 (Scout) R
1 PFC 19D10 (Scout) R, GL
1 GVS-3

AN/PRC-77
AN/VRC-47



1 SFC 19D40 (Ptt SGT) R
1 SGT 19D20 (Gunner) R
1 SP4 19D10 (Scout) R
1 SP4 19D1U (Scout Dvr) P
1 PFC 19D10 (Scout) R, GL
1 GVS-3

(2) SCOUT SECTION

AN/PRC-77
AN/VRC-46



1 SSG 19D30 (Sec Ldr) R
1 SGT 19D20 (Gunner) R
1 SP4 19D10 (Scout Dvr) P
1 SP4 19D10 (Scout) R
1 PFC 19D10 (Scout) R

AN/GRC-160
AN/PRC-77



1 SSG 19D30 (Veh Cdr) R
1 SGT 19D20 (Gunner) R
1 SP4 19D10 (Scout Dvr) P
1 SP4 19D10 (Scout) R
1 PFC 19D10 (Scout) R, GL

Note. For detailed scout platoon equipment authorized, see table 1.

BATTALION HEAVY MORTAR PLATOON

PLATOON HEADQUARTERS

AN/VRC-47



1 LT 12B00 (Ptt Ldr) R
1 PFC 11C10 (RTO) (Dvr) R, GL

AN/VRC-64
AN/VRC-47



1 SFC 11C40 (Ptt SGT) R
1 SSG 11C30 (FD Chief) R
2 SGT 11C20 (FD Computer) R
1 SP4 11C1U (Carr Dvr) P

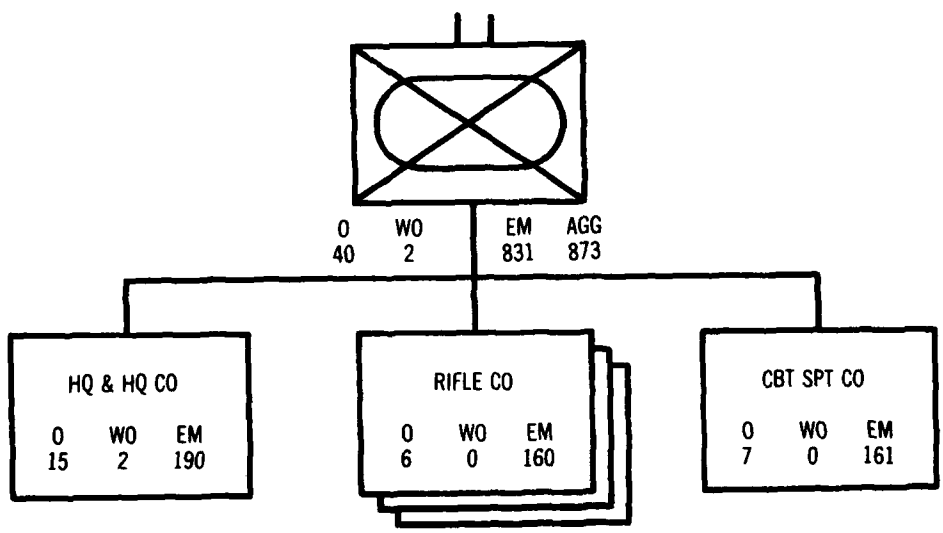
(4) MORTAR SQUAD

AN/GRC-160



1 SGT 11C20 (Sqd Ldr) R
1 SP4 11C10 (Gnr) P
1 SP4 11C1U (Carr Dvr) R
1 PFC 11C10 (Ammo Bearer) R, GL
1 PFC 11C10 (Asst Gnr) P
1 4.2-inch Mortar

MISSION. To close with the enemy by *means* of fire *and maneuver in order to destroy* or capture him or to repel his assault by fire, close combat and counterattack.
ASSIGNMENT. Organic to Armored Division, TOE 17, Infantry Division, TOE 7, Infantry Division (Mechanized), TOE 37, Separate Armored Brigade, TOE 17-100, or Separate Infantry Brigade (Mechanized), TOE 37-100.
CAPABILITIES. *a.* Provides a base of fire and maneuver elements.
b. Seizes and holds terrain.
c. Conducts independent operations on a limited scale.
d. Provides antitank protection.
e. Provides indirect fire support for organic and attached units.
f. Conducts long range patrolling when properly equipped.
g. Provides a high degree of cross-country mobility to successfully exploit the effects of nuclear and non-nuclear weapons.
h. Provides a force that complements and enhances the inherent capabilities of tank *elements, when employed in tank/infantry teams.*
i. Provides a force that can participate in airmobile operations when provided with air transport.
j. Maneuvers in all types of terrain under all climatic operations.
k. Participates in amphibious operations.
l. Provides limited air defense.
m. Participates in counterinsurgency operations as elements of brigade-size back-up *forces.*



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE SMOKE M257	47
LAUNCHER GRENADE M203	95
LAUNCHER GRENADE SMOKE M239	2
LAUNCHER ROCKET 66-MM 4-TUBE M202	18
LAUNCHER GRENADE SMOKE M243	18
LAUNCHER TUBULAR GUIDED MISSILE TOW M220A1	18
MACHINEGUN CAL .50 HB FOR GND USE	61
MACHINEGUN 7.62-MM FLEX	72
MORTAR 81-MM	9
MORTAR 4.2-INCH	4
PISTOL CAL .45	108
RIFLE 5.56-MM	702
SUBMACHINEGUN CAL .45	12
SUBMACHINEGUN 5.56 MM M231	246
TRACKER IR GUIDED MSL SU-36 (DRAGON)	66

VEHICLES AND VEHICLE EQUIPMENT

CAVALRY FIGHTING VEHICLE M3	6
CARRIER CP LIGHT TRACK M577A1	6
CARRIER PERSONNEL FULL TRACK M113A1	20
CARRIER 81-MM MORTAR M125A1	9
CARRIER 4.2-INCH MORTAR M106A1	4
COMBAT VEHICLE ANTITANK (ITV)	18
KITCHEN FIELD TRAILER MTD	6
INFANTRY FIGHTING VEH M2	41
RECOVERY VEHICLE LIGHT M578	4
RECOVERY VEHICLE MED	2
TRAILER CARGO 1/4-TON M416	22
TRAILER CARGO 1-1/2-TON M105A2	29
TRAILER TANK WATER 400-GAL M149	5
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	1
TRUCK CARGO 1-1/4-TON 6x6 M561	4
TRUCK CARGO 2-1/2-TON M35A2	15
TRUCK CARGO 2-1/2-TON W/WN M35A2	11
TRUCK CARGO DROP SIDE 5-TON 6X6	7
TRUCK CARGO 5-TON 8x8 M656	8
TRUCK CARGO 8-TON 4x4 M520	6
TRUCK TANK FUEL SERVICING 2500-GAL 4x4 M559	2
TRUCK UTILITY 1/4-TON M151A2	22
TRUCK WRECKER 10-TON 4x4 M553	1

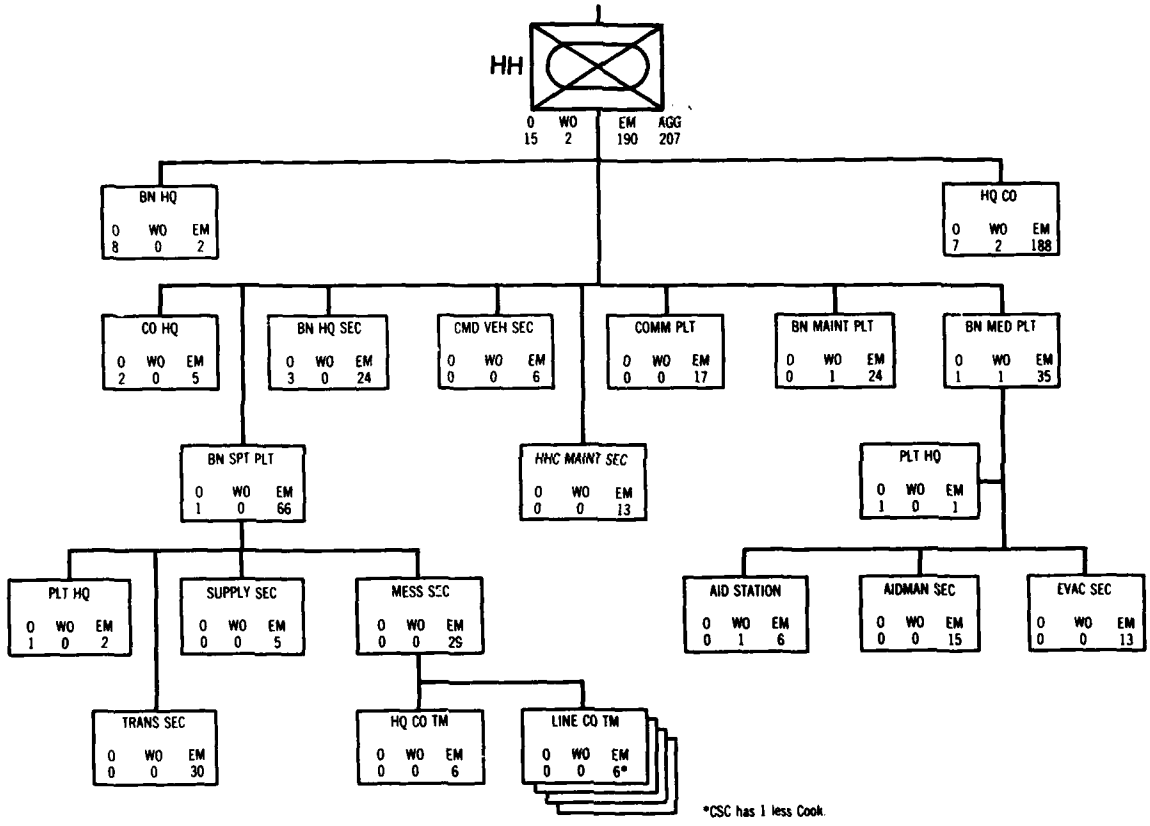
COMMUNICATION-ELECTRONICS EQUIPMENT

CONTROL RADIO SET C-2299/VRC	4
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	1
MONITORING SET GUIDED MISSILE SYST. AN/TSQ-T1(DRAG)	4
RADIAC SET AN/PDR-27	5
NET CONTROL DEVICE: KYX-15/TSEC	12
RADIACMETER IM-93/UD	100
PLAT EARLY WARNING SYST AN/TRS-2(V)	11
RADIACMETER IM-174/PD	45
RADIO SET AN/GRC-160	79
RADIO SET AN/PRC-77	18
RADIO SET AN/VRC-12	1
RADIO SET AN/VRC-46	36
RADIO SET AN/VRC-47	17
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	42
RADIO SET CONTROL GROUP AN/GRA-39	16
RADIO TT SET AN/VSC-3	1
RECEIVER SET RADIO AN/PRR-9	45
SPEECH SCTY EQUIPMENT TSEC/KY-57	211
SPEECH SCTY EQUIPMENT TSEC/KY-38	1
SWITCHBOARD TEL MANUAL SB-22/PT	6
SWITCHBOARD TEL MANUAL SB-993/GT	7
TELEPHONE SET TA-1/PT	21
TELEPHONE SET TA-312/PT	62
TRANSMITTER SET RADIO AN/PRT-4	45
TRANSMITTING SET INFR M89 (DRAG)	1

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL MANPACK	20
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	3
LASER INFRARED OBSERVATION SET AN/GVS-5	8
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	42
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	60
NIGHT SIGHT TRIPOD MTD AN/TVS-4	4
NIGHT VISION SIGHT-TRACKER AN/TAS-5	27
NIGHT VISION GOGGLES AN/PVS-5	136
NIGHT VISION SIGHT INFRARED AN/TAS-4	21
TANK AND PUMP UNIT TRK MTD (1200-GAL)	3
TANK UNIT TRL MTD (600-GAL)	3
VIEWER INFRARED AN/PAS-7	9

MISSION. To provide command, control, and supervision of the operations of the mechanized infantry battalion and attached units.
ASSIGNMENT. Organic to the Infantry Battalion (Mechanized) TOE 7-45.
CAPABILITIES. a. Provides command, control, staff planning, and supervision of operations of organic and attached elements of the mechanized infantry battalion.
b. Provides supply and organizational maintenance support.
c. Provides centralized (battalion) or decentralized (company) messing, as required.
d. Provides communication support.
e. Provides unit medical service, including aidmen to the rifle companies and combat support company.



*CSC has 1 less Cook.

SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE SMOKE M257	2
LAUNCHER GRENADE M203	6
LAUNCHER GRENADE SMOKE M239	2
LAUNCHER ROCKET 66-MM 4-TUBE M202	9
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	15
MACHINEGUN 7.62-MM FLEX	14
PISTOL CAL .45	46
RIFLE 5.56-MM	155
SUBMACHINEGUN CAL .45	4
SUBMACHINEGUN 5.56-MM M231	12

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CP LIGHT TRACK M577A1	5
CARRIER PERSONNEL FULL TRACK M113A1	6
INFANTRY FIGHTING VEH M2	2
KITCHEN FIELD TRAILER MTD	6
RECOVERY VEHICLE MED	2
TRAILER CARGO 1/4-TON M416	11
TRAILER CARGO 1-1/2-TON M105A2	18
TRAILER TANK WATER 400-GAL M149	5
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	1
TRUCK CARGO 1-1/4-TON 6x6 M561	3
TRUCK CARGO 2-1/2-TON M35A2	8
TRUCK 2-1/2-TON W/WN M35A2	4
TRUCK CARGO DROP SIDE 5-TON 6X6	7
TRUCK CARGO 5-TON 8x8 M656	8
TRUCK CARGO 8-TON 4x4 M520	6
TRUCK TANK FUEL SERVICING 2500-GAL 4x4 M559	2
TRUCK UTILITY 1/4-TON M151A2	11
TRUCK WRECKER 5-TON 6X6 M553	1

COMMUNICATION-ELECTRONICS EQUIPMENT

CONTROL RADIO SET C-2299/VRC	4
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	1
RADIAC SET AN/PDR-27	1
NET CONTROL DEVICE KYX-15/TSEC	3
RADIACMETER IM-93/UD	21
RADIACMETER IM-174/PD	9
RADIO SET AN/GRC-160	2
RADIO SET AN/PRC-77	6
RADIO SET AN/VRC-12	1
RADIO SET AN/VRC-46	11
RADIO SET AN/VRC-47	5
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	12
RADIO SET CONTROL GROUP AN/GRA-39	10
RADIO TT SET AN/VSC-3	1
SPEECH SCTY EQUIPMENT TSEC/KY-38	16
SPEECH SCTY EQUIPMENT TSEC/KY-57	43
SWITCHBOARD TEL MANUAL SB-22/PT	2
TELEPHONE SET TA-312/PT	11
TRANSMITTING SET INFRARED M89 (DRAGON)	1

MISCELLANEOUS EQUIPMENT

ALARM CHL AGENT AUTO PTBL MANPACK	2
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	3
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	8
NIGHT VISION GOGGLES AN/PVS-5	18
NIGHT VISION SIGHT CREW SERVED WEAP AN/TVS-5	7
TANK AND PUMP UNIT TRK MTD (1200-GAL)	3
TANK UNIT TRL MTD (600-GAL)	3

TOE 7-46H(C17)
(Variation SRC 20)

HEADQUARTERS AND HEADQUARTERS COMPANY
INFANTRY BATTALION (MECHANIZED)

BATTALION HEADQUARTERS

3 TSEC/KY-57
2 AN/VRC-46
AN/PRC-77



1 LTC (Bn Cdr) R
1 SP4 (Rdo Op) (Dvr) R

3 TSEC/KY-57
AN/VRC-47
AN/PRC-77



1 MAJ (XO) P

COMMAND VEHICLE SECTION

AN/PRC-77
3 TSEC/KY-57
AN/GRA-39
2 AN/VRC-46



1 SGT (Sec SGT) R
1 SP4 (Carr Dvr) P

AN/PRC-77
3 TSEC/KY-57 2 AN/VRC-46
AN/GRA-39 AN/VRC-47



1 SP4 (Veh Cdr) R
1 SP4 (Carr Dvr) R



1 PFC (Dvr) R

Note. S1, S2, S3. S4, C-E Staff Off, Motor Off, and Cmd SGT Major, asg to Bn HQ, but shown with appropriate elements.

BATTALION HEADQUARTERS SECTION

3 TSEC/KY-57
AN/VRC-12
2 AN/PRC-77



1 MAJ (S3) P
1 PFC (Dvr) R, GL

TSEC/KY-38
AN/VRC-47



1 CPT (S4) R
1 PFC (Dvr) R

4 TSEC/KY-57
2 AN/VRC-46
AN/VRC-64



1 CPT (S3 Air) R
1 LT (Asst S3/Cml Off) R
1 MSG (Op SGT) R
1 SFC (Asst Op SGT) R
1 SP4 (Clerk-Typ) R, GL
1 SP4 (Carr Dvr) P
1 SP4 (Radio Op) R

3 TSEC/KY-57
AN/VRC-46
AN/VRC-47
2 AN/GRA-39



1 CPT (S2) R
1 LT (Tac Intel Off) R
1 MSG (Intel SGT) R
1 SP4 (Carr Dvr) P
1 SSG (NBC Op/Staff NCO) R
1 SSG (Sr Intel Anal) R

2 TSEC/KY-57
2 AN/VRC-46
2 AN/GRA-39



1 CPT (S1) R
1 CSM (Cmd SGT Major) R
1 SSG (Reenlistment NCO) R
1 SP5 (Legal Clk) R
1 SP4 (Clerk-TYp) R
1 SP4 (Carr Dvr) P

1 SFC (PAC Supv) R
1 SSG (Pers Staff NCO) R
1 SP5 (PAC Clerk) R
1 SP4 (PAC Clerk) R
2 PFC (PAC Clerk) R

TSEC/KY-57
AN/VRC-64
2 AN/GRA-39



1 SP4 (Carr Dvr) P

COMPANY HEADQUARTERS AND MAINTENANCE SECTION

TSEC/KY-57
AN/GRC-160



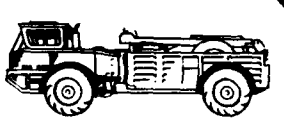
1 CPT (Co Cdr) P
1 1SG (First Sergeant) R
1 SGT (Armorer) R, GL
1 PFC (Dvr) R



1 SSG (Supply SGT) R
1 PFC (Gen Sup Sp) (Dvr) R
4 7.62-mm mg



1 LT (XO) R
1 SFC (Motor SGT) R
1 SGT (PLL Clerk) R, GL
1 SP4 (Eq Maint Clk) R
1 SP4 (Track Veh Mech) R
2 SP4 (Pwr Gen/WVeh Mech) R
2 PFC (Track Veh Mech) (Dvr) R

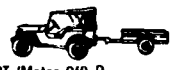


1 SGT (Sr Track Veh Mech) R
1 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (Wrecker Op) R
2 PFC (Pwr Gen/WVeh Mech) R

* Mounts TOE cal .50 mg on ring mount.

BATTALION MAINTENANCE PLATOON

TSEC/KY-57
AN/GRC-160



1 CPT (Motor Off) R
1 PFC (Track Veh Mech) (Dvr) R



1 WO (Auto Repair Tech) R
1 SGT (Turret Mech) R
1 SP4 (Welder) R, GL
1 SP4 (Pwr Gen Mech) R
1 SP4 (Turret Mech) R
1 PFC (Track Veh Mech) (Dvr) R
3 cal .50 mg

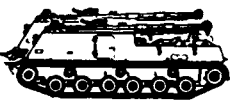


1 SSG (Sr Track Maint Supv) R
1 SP4 (Track Veh Mech) R



1 MSG (Motor SGT) R
1 SGT (Track Veh Mech) R
1 SP4 (Track Veh Mech) R
1 SP4 (PLL Clerk) R
1 SP4 (Eq Records Clk) R
1 PFC (Turret Mech) R
1 PFC (Track Veh Mech) (Dvr) R

AN/VRC-64



1 SGT (Sr Recov Veh Op) P, S
1 SGT (Track Veh Mech) R
1 PFC (Track Veh Mech) R
1 PFC (Recov Veh Op) P, S

Note. 1 VTR has a SP4 Recov Veh Op instead of a SGT Sr Recov Veh Op.

COMMUNICATION PLATOON

HYL-3/TSEC
TSEC/KY-57
AN/VRC-49



1 CPT (C-E Staff Off) R
1 PFC (Wire Op Sp) (Dvr) R

TSEC/KY-57
AN/VRC-64



1 SGT (Wire Op Tm Ch) R
3 SP4 (Wire Op Sp) R
1 SP4 (Rdo Op) R
3 PFC (Wire Op Sp) R

TSEC/KY-57
AN/VRS-64



1 SGT (Wire Op Tm Ch) R
1 PFC (Wire Op Sp) (Dvr) R

TSEC/KY-57
TSEC/KW-7
AN/VSC-3



1 SFC (Comm Chief) R
1 SGT (RATT Tm Chief) R
1 SP4 (RATT Op) R
1 SP4 (Comm Sys Op/Mech) R, GL
1 SP4 (Wire Op Sp) (Dvr) R
1 PFC (RATT Op) R

BATTALION SUPPORT PLATOON

PLATOON HQ

TSEC/KY-57
AN/VRC-64



1 LT (Plt Ldr) (Asst S4) R
1 SFC (Plt SGT) R
1 PFC (Dvr) R

SUPPLY SECTION

1 SFC (Sup SGT) R
1 SGT (Gen Supply Sp) R
1 SP4 (Gen Supply Sp) R
2 PFC (Gen Supply Sp) R
1 7.62-mm mg
9 M202

MESS SECTION

HQ TEAM

(Kitchen Field)



1 SFC (Food Svc SGT) R
1 SSG (1st Cook) R
1 SP5 (Cook) R
2 SP4 (Cook) (Dvr) R
1 PFC (Cook) R

LINE CO TM



1 SFC (Food Svc SGT) R
1 SSG (1st Cook) R
1 SP5 (Cook) R
2 SP4 (Cook) (Dvr) R
1 PFC (Cook) R

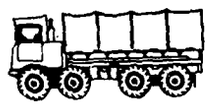
Notes.
1. HQ Tm also has a water trl.
2. 1 Co Tm has 1 SP5 1st Cook in lieu of a SSG, and no SP5 Cook.
3. Ea Co Tm also has 1 Kitchen Fld Tlr Mtd.

*Mounts TOE cal .50 mg on ring mount.

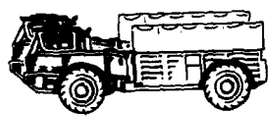
TRANSPORTATION SECTION



1 SFC (Ammo Chief) R
1 SP4 (Veh Dvr) R



1 SGT (Petrl Hv Veh Op) R
1 SP4 (Veh Op) R



1 SGT (Sr Hv Veh Dvr) R



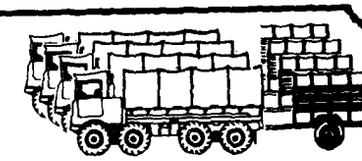
1 SSG (Sqd Ldr) R
1 SP4 (Hv Veh Dvr) R



1 SP4 (Veh Dvr) R
1 PFC (Ammo Hdlr) R



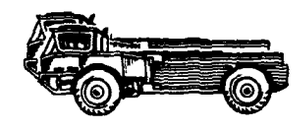
1 SGT (Sr Hv Veh Dvr) R



1 SP4 (Hv Veh Dvr) R



1 SP4 (Hv Veh Dvr) R



1 SP4 (Petrl Hv Veh Op) R

BATTALION MEDICAL PLATOON

PLT HQ

TSEC/KY-57
AN/VRC-64



1 LT (Plt Ldr) P
1 SFC (Plt SGT) R
1 PFC (Med Aidman) (Dvr) R

AID STATION SEC



1 SP5 (Med Aidman) R
1 PFC (Med Aidman) (Dvr) R



1 SP4 (Med Aidman) R
1 PFC (Patient Care Sp) (Dvr) R

2 TSEC/KY-57
AN/VRC-47



1 WO (Physician's Asst) P
1 SP6 (Practical Nurse) R
1 SP4 (Amb Dvr) P

EVACUATION SEC

TSEC/KY-57
AN/VRC-64



1 SSG (Sec SGT) R
2 SGT (Med Aidman) R
1 SP4 (Amb Dvr) P

TSEC/KY-57
AN/VRC-64



1 SP4 (Amb Dvr) P
1 SP4 (Med Aidman) R
1 PFC (Med Aidman) R

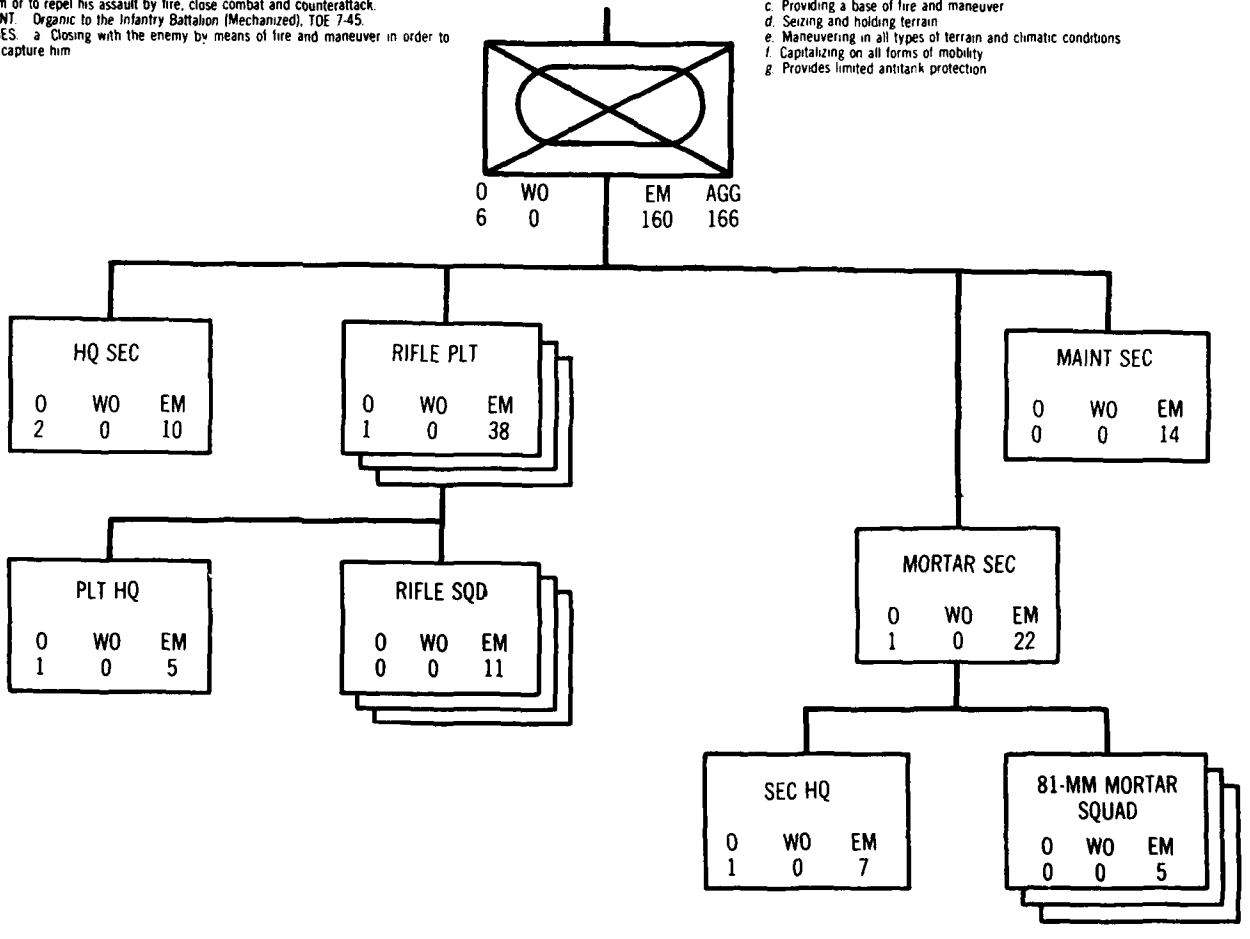
AIDMAN SEC

8 SP5 (Co Aidman) P
7 SP4 (Co Aidman) P

Notes:

MISSION. To close with the enemy by means of fire and maneuver in order to destroy or capture him or to repel his assault by fire, close combat and counterattack.
ASSIGNMENT. Organic to the Infantry Battalion (Mechanized), TOE 7-45.
CAPABILITIES. a. Closing with the enemy by means of fire and maneuver in order to destroy or capture him.

b. Repelling enemy assault by fire, close combat, and counterattack.
c. Providing a base of fire and maneuver.
d. Seizing and holding terrain.
e. Maneuvering in all types of terrain and climatic conditions.
f. Capitalizing on all forms of mobility.
g. Provides limited antitank protection.



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE SMOKE M257	13
LAUNCHER GRENADE M203	21
LAUNCHER ROCKET 66-MM 4-TUBE M202	3
MACHINEGUN CAL .50 HB FLEX FOR GND USE	11
MACHINEGUN 7.62-MM FLEX	12
MORTAR 81-MM	3
PISTOL CAL .45	9
RIFLE 5.56-MM	150
SUBMACHINEGUN 5.56-MM	78
SUBMACHINEGUN CAL .45	2
TRACKER IR GUIDED MSL SU-36 (DRAGON)	21

VEHICLES AND VEHICLE EQUIPMENT

CARRIER PERSONNEL FULL TRACK M113A1	3
CARRIER 81-MM MORTAR M125A1	3
INFANTRY FIGHTING VEHICLE M2	13
RECOVERY VEHICLE LIGHT M578	1
TRAILER CARGO 1/4-TON M416	3
TRAILER CARGO 1-1/2-TON M105A2	3
TRUCK CARGO 2-1/2-TON M35A2	2
TRUCK CARGO 2-1/2-TON M35A2 W/WH	2
TRUCK UTILITY 1/4-TON M151A2	3

COMMUNICATION-ELECTRONICS EQUIPMENT

MONITORING SET GUIDED MISSLE SYST AN/TSQ-TL (DRAG)	1
RADIAC SET AN/PDR-27	1
NET CONTROL DEVICE KYX-15/TSEC	2
RADIACMETER IM-93/UD	18
PLATOON EARLY WARNING SYSTEM AN/TRS-2(V)	3
RADIACMETER IM-174/PD	6
RADIO SET AN/GRC-160	17
RADIO SET AN/PRC-77	2
RADIO SET AN/VRC-46	5
RADIO SET AN/VRC-47	3
RADIO SET AN/VRC-64	8
RADIO SET CONTROL GROUP AN/GRA-39	2
RECEIVER SET RADIO AN/PRR-9	15
SPEECH SCTY EQUIPMENT TSEC/KY-57	38
SWITCHBOARD TEL MANUAL SB-22/PT	1
SWITCHBOARD TEL MANUAL SB-993/GT	1
TELEPHONE SET TA-1/PT	7
TELEPHONE SET TA-312/PT	6
TRANSMITTER SET RADIO AN/PRT-4	15

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL MANPACK	4
LASER INFRARED OBSERV SET AN/GVS-5	1
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	10
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	16
NIGHT SIGHT TRIPOD MTD AN/TVS-4	1
NIGHT VISION SIGHT TRACKER INFRARED AN/TAS-5	9
NIGHT VISION GOGGLES AN/PVS-5	26
VIEWER INFRARED AN/PAS-7	3

TOE 7-47H(C17)
(Variation SRC 20)

RIFLE COMPANY, INFANTRY BATTALION (MECHANIZED)

COMPANY HEADQUARTERS

HEADQUARTERS SECTION

2 TSEC/KY-57
AN/GRA-39
AN/VRC-47
AN/VRC-46
AN/PRC-77



2 TSEC/KY-57
AN/GRA-39
AN/VRC-47
AN/PRC-77



1 LT (XO) P
1 1SG (First Sergeant) R
1 SGT (Armorer) R, GL
1 SP4 (Carr Dvr) R

TSEC/KY-57
AN/VRC-46



1 SSG (Comm Chief) R
1 PFC (RTO) (Dvr) R, GL



1 SSG (Sup SGT) R
1 SP4 (Tac Wire Op Sp) R
1 PFC (Gen Supplyman) (Dvr) R

MAINTENANCE SECTION

2 TSEC/KY-57
AN/VRC-47
AN/VRC-64



1 SFC (Motor SGT) R
1 PFC (Track Veh Mech) (Dvr) R



1 SGT (Sr Track Veh Mech) R
1 SP4 (Track Veh Mech) R
1 SP4 (Equip Records Clk) R
1 SP4 (Comm Sys Op/Mech) R
1 PFC (Track Veh Mech) (Dvr) R

TSEC/KY-57
AN/VRC-64



1 SGT (Sr Recov Veh Op) P, S
1 SP4 (Recov Veh Op) P, S
2 PFC (Turret Mech) R

TSEC/KY-57
AN/VRC-64



1 SSG (FVS/ITV System Mech) R
1 SGT (PLL Clerk) R
1 SP4 (Turret Mech) (Dvr) R

Note. XO asg to HQ Sec.

(3) RIFLE PLATOON

PLATOON HQ

2 TSEC/KY-57
2 AN/PRR-9
2 AN/PRT-4
AN/GRC-160
AN/VRC-46



1 LT (Plt Ldr) R
1 SFC (Plt SGT) R
1 SSG (Asst Plt SGT) R
1 SGT (Gunner) R
1 SP4 (Carr Dvr) R
1 PFC (Rdo Tel Op) R
2 7.62-mm mg
3 SU-36
1 M202

1st Rifle Squad

TSEC/KY-57
AN/PRR-9
AN/PRT-4
AN/GRC-160



1 SSG (Sqd Ldr) R
2 SGT (Tm Ldr) R
2 SP4 (Auto Rifleman) AR
2 SP4 (Grenadier) R, GL
1 SP4 (Carr Dvr) R
1 SP4 (Antiarmor Sp) R
2 PFC (Rifleman) R
1 7.62-mm mg

2d Rifle Squad

TSEC/KY-57
AN/PRR-9
AN/PRT-4
AN/GRC-160



1 SSG (Sqd Ldr) R
2 SGT (Tm Ldr) R
2 SP4 (Auto Rifleman) AR
2 SP4 (Genadier) R, GL
1 SP4 (Carr Dvr) R
1 SP4 (Antiarmor Sp) R
2 PFC (Rifleman) R
1 7.62-mm mg

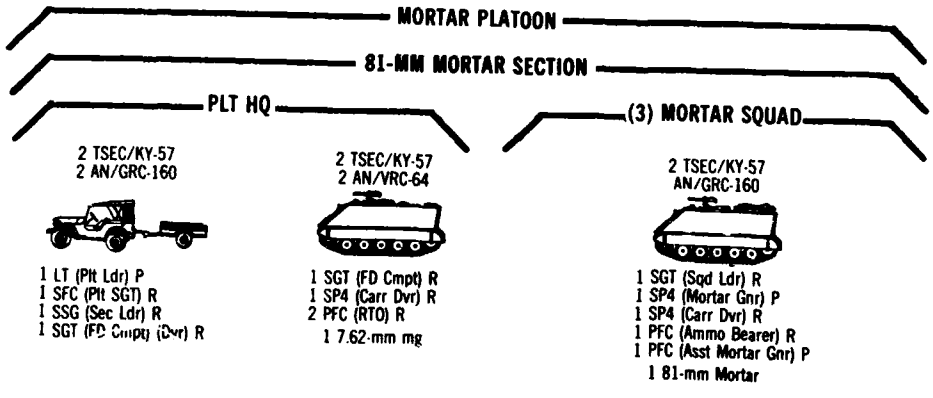
3d Rifle Squad

TSEC/KY-57
AN/VRC-64
AN/PRR-9
AN/PRT-4
AN/GRC-160

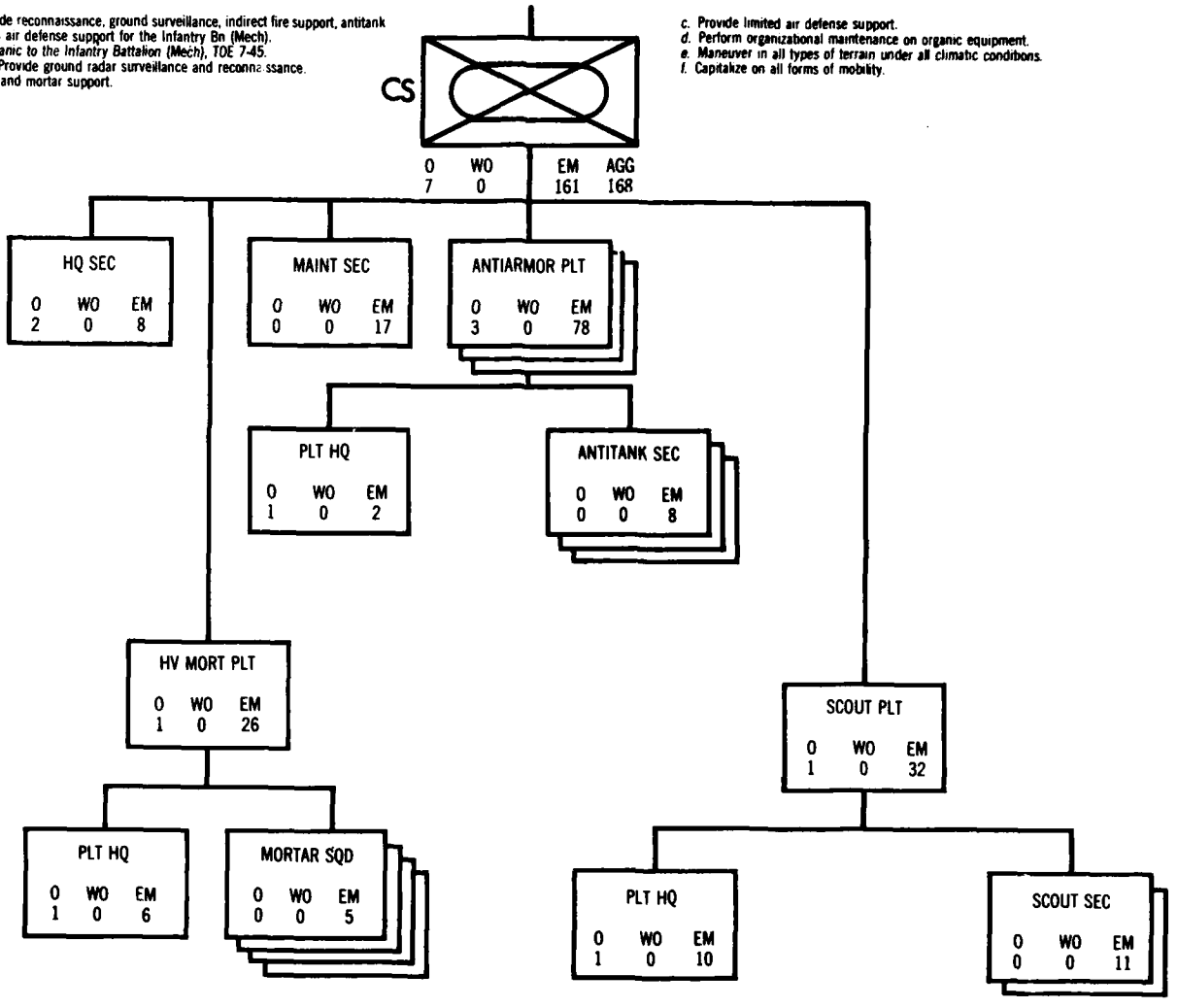


1 SSG (Sqd Ldr) R
2 SGT (Tm Ldr) R
2 SP4 (Auto Rifleman) AR
2 SP4 (Grenadier) R, GL
1 SP4 (Carr Dvr) R
1 SP4 (Antiarmor Sp) R
2 PFC (Rifleman) R
1 7.62-mm mg

* *Mounts TOE cal .50 mg on ring mount.*


MORTAR PLATOON
81-MM MORTAR SECTION
PLT HQ
(3) MORTAR SQUAD
2 TSEC/KY-57
2 AN/GRC-160
1 LT (Plt Ldr) P
1 SFC (Plt SGT) R
1 SSG (Sec Ldr) R
1 SGT (FD Cmpt) (Dvr) R
2 TSEC/KY-57
2 AN/VRC-64
1 SGT (FD Cmpt) R
1 SP4 (Carr Dvr) R
2 PFC (RTO) R
1 7.62-mm mg
2 TSEC/KY-57
AN/GRC-160
1 SGT (Sqd Ldr) R
1 SP4 (Mortar Gnr) P
1 SP4 (Carr Dvr) R
1 PFC (Ammo Bearer) R
1 PFC (Asst Mortar Gnr) P
1 81-mm Mortar

MISSION. To provide reconnaissance, ground surveillance, indirect fire support, antitank support, and limited air defense support for the Infantry Bn (Mech).
ASSIGNMENT. *Organic to the Infantry Battalion (Mech), TOE 7-45.*
CAPABILITIES. *a.* Provide ground radar surveillance and reconnaissance.
b. Provide antitank and mortar support.
c. Provide limited air defense support.
d. Perform organizational maintenance on organic equipment.
e. Maneuver in all types of terrain under all climatic conditions.
f. Capitalize on all forms of mobility.



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE SMOKE M257	6
LAUNCHER GRENADE M203	26
LAUNCHER GRENADE SMOKE M243	12
LAUNCHER TUBULAR GUIDED MISSILE TOW M220A1	12
MACHINEGUN CAL .50 HB FLEX FOR GND USE	13
MACHINEGUN 7.62-MM FLEX	22
MORTAR 4.2-INCH	4
PISTOL CAL .45	35
RIFLE 5.56-MM	97
SUBMACHINEGUN CAL .45	2

VEHICLES AND VEHICLE EQUIPMENT

CAVALRY FIGHTING VEHICLE M3	6
CARRIER CP LIGHT TRACK M577A1	1
CARRIER GUIDED MISSILE TOW XM233E1	12
CARRIER 4.2-INCH MORTAR M106A1	4
CARRIER PERSONNEL FULL TRACK M113A1	5
COMBAT VEHICLE ANTITANK (ITV)	18
RECOVERY VEHICLE LIGHT M578	1
TRAILER CARGO 1/4-TON M416	2
TRAILER CARGO 1-1/2-TON M105A2	2
TRUCK CARGO 1-1/4-TON 6x6 M561	1
TRUCK CARGO 2-1/2-TON M35A2	1
TRUCK CARGO 2-1/2-TON W/WN M35A2	1
TRUCK UTILITY 1/4-TON M151A2	2

COMMUNICATION-ELECTRONICS EQUIPMENT

MONITORING SET GUIDED MISSILE SYSTEM AN/TSQ-T1 (DRAGON)	1
RADIAC SET AN/PDR-27	1
NET CONTROL DEVICE KYX-15/TSEC	3
RADIACMETER IM-93/UD	25
PLATOON EARLY WARNING SYSTEM AN/TRS-2(V)	2
RADIACMETER IM-174/PD	18
RADIO SET AN/GRC-160	26
RADIO SET AN/PRC-77	6
RADIO SET AN/VRC-46	10
RADIO SET AN/VRC-47	3
RADIO SET AN/VRC-64	6
SPEECH SCTY EQUIPMENT TSEC/KY-57	54
SWITCHBOARD TEL MANUAL SB-22/PT	1
SWITCHBOARD TEL MANUAL SB-993/GT	4
TELEPHONE SET TA-312/PT	33

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO FTBL MANPACK	6
LASER INFRARED OBSER SET AN/GVS-5	5
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	5
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	4
NIGHT SIGHT TRIPOD MTD AN/TVS-4	1
NIGHT VISION GOGGLES AN/PVS-5	40
NIGHT VISION SIGHT INFRATED AN/TAS-4	21

COMBAT SUPPORT COMPANY
INFANTRY BATTALION (MECHANIZED)

TOE 7-48H(C16)
(Variation SRC 30)

COMPANY HEADQUARTERS

2 TSEC/KY-57
AN/VRC-47



1 CPT (Co Cdr) P
1 SP4 (Tac Wire Op Sp) (Dvr) R



1 SSG (Supply SGT) R
1 SGT (Armorer) (Dvr) R
1 SP4 (Supply Sp) R

2 TSEC/KY-57
2 AN/VRC-46



1 LT (XO) R
1 1SG (First Sergeant) R
1 SSG (Comm Chief) R
1 SGT (NBC Op NCO) R, GL
1 SP4 (Carr Dvr) R

MAINTENANCE SECTION

AN/VRC-64
TSEC/KY-57



1 SFC (Mtr SGT) R
1 SP4 (Equip Records Clk) R, GL
1 SP4 (Comm Sys Op/Mech) R
1 PFC (Track Veh Mech) (Dvr) R



1 SGT (Sr Track Veh Mech) R
1 SGT (PLL Clerk) R
3 SP4 (Track Veh Mech) R
1 PFC (Track Veh Mech) (Dvr) R

AN/VRC-46
TSEC/KY-57



1 SGT (Sr Recov Veh Op) P, S
1 SP4 (Recov Veh Op) P, S

TSEC/KY-57
AN/VRC-64



1 SSG (Track System Mech) R
1 SGT (Track Veh Mech) R
1 SP4 (Turret Mech) R
1 PFC (Turret Mech) R

(3) ANTIARMOR PLATOON

PLT HQ

2 TSEC/KY-57
AN/VRC-46
AN/VRC-64



1 LT (Plt Ldr) P
1 SFC (Plt SGT) P
1 SP4 (Carr Dvr) R

(3) ANTIARMOR SEC

TSEC/KY-57
AN/GRC-160



1 SSG (Section Ldr) R
1 SP4 (Gunner) P
1 SP4 (Carr Dvr) R, GL
1 PFC (Asst Gnr) P
1 cal .50 mg

TSEC/KY-57
AN/GRC-160



1 SGT (Sqd Ldr) R
1 SP4 (Gunner) P
1 SP4 (Carr Dvr) R, GL
1 PFC (Asst Gnr) P
1 cal .50 mg

*Mounts TOE cal .50 mg on ring mount.

BATTALION SCOUT PLATOON

PLATOON HQ

3 TSEC/KY-57
AN/GRC-160
AN/PRC-77
AN/VRC-46



1 LT (Plt Ldr) R
1 SGT (Sct Gnr) R
2 SP4 (Sct) (Dvr) R
1 SP4 (RTO) R
1 PFC (Scout) R

3 TSEC/KY-57
AN/GRC-160
AN/PRC-77
AN/VRC-46



1 SFC (Plt SGT) R
1 SGT (Sct Gnr) R
2 SP4 (Sct) (Dvr) R
1 PFC (Scout) R

1ST SCOUT SECTION

2 TSEC/KY-57
AN/PRC-77
AN/VRC-46



1 SSG (Sec Ldr) R
1 SGT (Sct Gnr) R
2 SP4 (Scout) (Antiarmor Sp) R
1 SP4 (Scout Dvr) R
1 PFC (Scout) R, GL

2 TSEC/KY-57
AN/PRC-77
AN/GRC-160



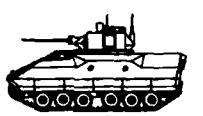
1 SSG (Sqd Ldr) R
1 SGT (Scout Gnr) R
1 SP4 (Antiarmor Sp) R
1 SP4 (Scout Dvr) P
1 PFC (Scout) R, GL
1 GVS-3
1 7.62-mm mg

2D SCOUT SECTION

2 TSEC/KY-57
AN/PRC-77
AN/VRC-46



1 SGT (Sct Gnr) R
1 SSG (Sec Ldr) R
2 SP4 (Scout) (Antiarmor Sp) R
1 SP4 (Scout Dvr) P
1 PFC (Scout) R, GL
1 GVS-3
1 AN/PAS-7



1 SSG (Sqd Ldr) R
1 SGT (Sct Gnr) R
1 SP4 (Scout) (Antiarmor Sp) R
1 SP4 (Scout Dvr) P
1 PFC (Scout) R, GL
1 GVS-3
1 7.62-mm mg

Note. For detailed scout platoon equipment authorized, see table 1.

BATTALION HEAVY MORTAR PLATOON

PLATOON HEADQUARTERS

2 TSEC/KY-57
AN/VRC-47



1 LT (Plt Ldr) R
1 PFC (RTO) (Dvr) R

3 TSEC/KY-57
AN/VRC-47
AN/VRC-64



1 SFC (Plt SGT) R
1 SSG (FD Chief) R
2 SGT (FD Computer) R
1 SP4 (Carr Dvr) R

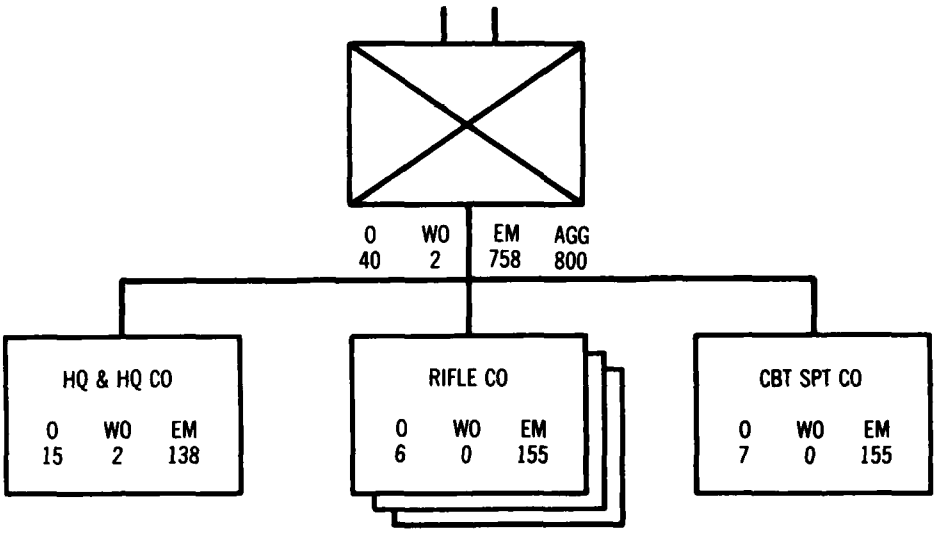
(4) MORTAR SQUAD

TSEC/KY-57
AN/GRC-160



1 SGT (Sqd Ldr) R
1 SP4 (Mortar Gnr) P
1 SP4 (Carr Dvr) R
1 PFC (Ammo Bearer) R
1 PFC (Asst Mortar Gnr) P
1 4.2-inch Mortar

MISSION. *To close with the enemy by means of fire and maneuver in order to destroy or capture him or to repel his assault by fire, close combat and counterattack.*
ASSIGNMENT Organic to Infantry Division, TOE 7 and Separate Infantry Brigade, TOE 7-100.
CAPABILITIES. *a.* Provides a base of fire and maneuver elements.
b. Seizes and holds terrain.
c. Conducts independent operations on a limited scale.
d. Provides limited antitank protection.
e. Provides indirect fire support for organic and attached units.
f. Conducts long range patrolling when properly equipped.
g. Participates in motorized, mechanized, and joint airborne operations when provided with sufficient transportation.
h. Participates in airmobile operations when provided with sufficient air transport.
i. Maneuvers in all types of terrain under all climatic conditions.
j. Participates in amphibious operations.
k. Provides limited air defense.
l. Participates in counterinsurgency operations as elements of brigade-size backup forces.



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	75
LAUNCHER ROCKET 66-MM 4-TUBE M202	9
LAUNCHER TUBULAR GUIDED MISSILE TOW M220A1	18
MACHINEGUN CAL .50 HB FOR GRND USE	11
MACHINEGUN 7.62-MM FLEX	32
MORTAR 4.2-INCH	4
MORTAR 60-MM	9
PISTOL CAL .45	127
RIFLE 5.56-MM	690
TRACKER IR GUIDED MSL SU-36 (DRAGON)	31

VEHICLES AND VEHICLE EQUIPMENT

KITCHEN FIELD TRAILER MTD	5
TRAILER CARGO 1/4-TON M416	45
TRAILER CARGO 1-1/2-TON M105A2	13
TRAILER TANK WATER 400-GAL M149A1	5
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	3
TRUCK CARGO 1-1/4-TON 6x6 M561	25
TRUCK CARGO 2-1/2-TON M35A2	7
TRUCK 2-1/2-TON W/WN M35A2	6
TRUCK CARGO DROP SIDES 5-TON 6X6	5
TRUCK CARGO 5-TON 8x8 M656	1
TRUCK GUIDED MISSILE TOW XM232E1	18
TRUCK GUIDED MISSILE EQUIP TOW XM236	18
TRUCK UTILITY 1/4-TON M151A2	37
TRUCK WRECKER 5-TON W/WN M816	1

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	1
RADIAC SET AN/PDR-27	5
RADIACMETER IM-93/UD	83
RADIACMETER IM-174/PD	54
RADIO SET AN/GRC-160	51
RADIO SET AN/PRC-77	39
RADIO SET AN/VRC-46	15
RADIO SET AN/VRC-47	16
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	3
RADIO SET CONTROL GROUP AN/GRA-39	16
RADIO TT SET AN/GRC-142	1
RECEIVER SET RADIO AN/PRR-9	5
SPEECH SCTY EQUIPMENT TSEC/KY-57	1
SWITCHBOARD TEL MANUAL SB-22/PT	6
SWITCHBOARD TEL MANUAL SB-993/GT	16
TELEPHONE SET TA-1/PT	36
TELEPHONE SET TA-312/PT	35
TRANSMITTER SET RADIO AN/PRT-4	45

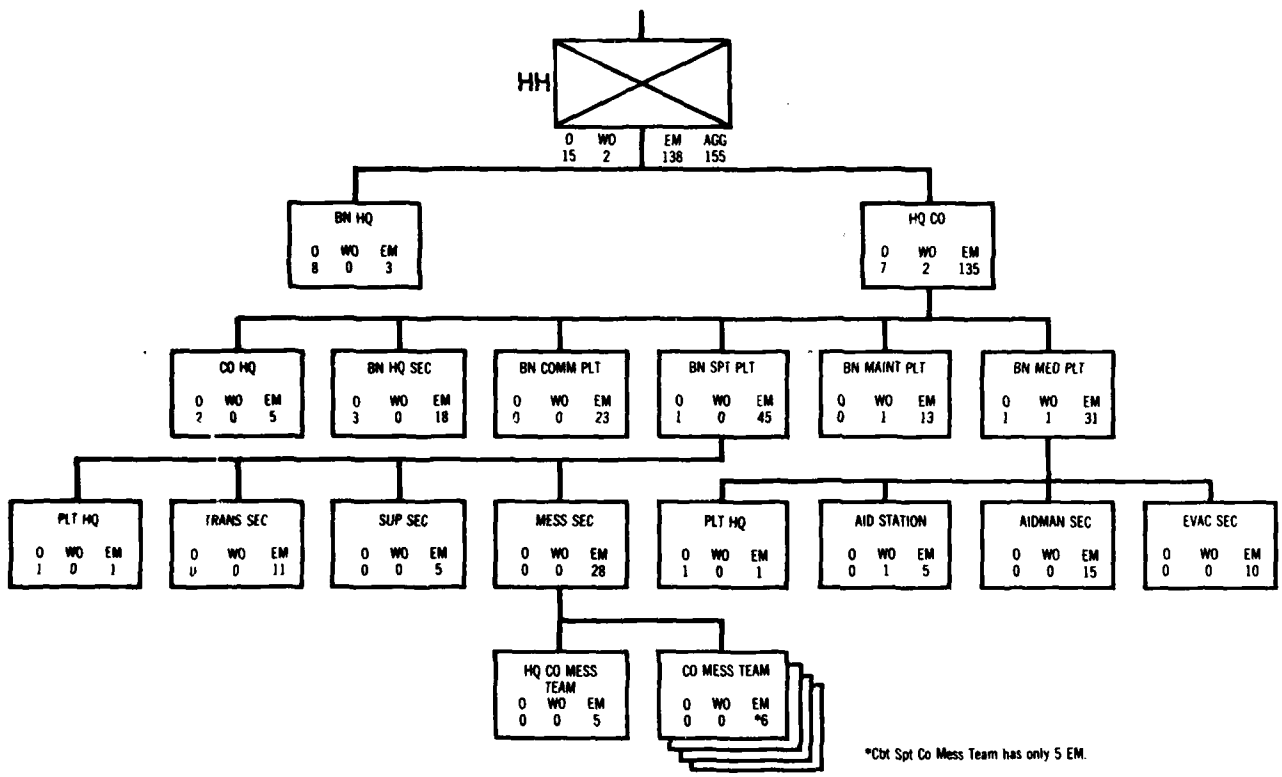
MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL MANPACK	16
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	4
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	3
LASER INFRARED OBSERVATION SET AN/GVS-5	5
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	4
NIGHT VISION SIGHT INFRARED AN/TAS-4	18
NIGHT SIGHT TRIPOD MTD AN/TVS-4	1
NIGHT VISION SIGHT-TRACKED IR AN/TAS-5	27
NIGHT VISION GOGGLES AN/PVS-5	65
PLATOON EARLY WARNING SYSTEM AN/TRS-2(V)	11
TANK AND PUMP UNIT TRK MTD (1200-GAL)	1
TANK UNIT TRL MTD (600-GAL)	1
VIEWER INFRARED AN/PAS-7	11

TOE 7-15H(as changed)
(Variation SRC 20)

INFANTRY BATTALION

MISSION. To provide command, control, and supervision of the operations of the infantry battalion.
ASSIGNMENT. Organic to Infantry Battalion, TOE 7-15.
CAPABILITIES. a. Provides command, control, staff planning, and supervision of operations of organic and attached elements of the Infantry Battalion.
b. Provides supply and organizational maintenance support.
c. Provides centralized (battalion) or decentralized (company) messing as required.
d. Provides communication support.
e. Provides unit medical service to the Infantry Battalion, including furnishing aidmen to rifle companies and combat support company.



*Cbt Spt Co Mess Team has only 5 EM.

SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	5
LAUNCHER ROCKET 66-MM 4-TUBE M202	9
MACHINEGUN CAL .50 HB FLEX FOR GND USE	8
MACHINEGUN 7.62-MM FLEX	6
PISTOL CAL .45	20
RIFLE 5.56-MM	139

VEHICLES AND VEHICLE EQUIPMENT

KITCHEN FIELD TRAILER MTD	5
TRAILER CARGO 1/4-TON M416	9
TRAILER CARGO 1-1/2-TON M105A2	9
TRAILER TANK WATER 400-GAL M149	5
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	3
TRUCK CARGO 1-1/4-TON 6x6 M561	7
TRUCK CARGO 2-1/2-TON M35A2	7
TRUCK 2-1/2-TON W/WN M35A2	2
TRUCK CARGO 5-TON 8x8 M656	1
TRUCK CARGO 5-TON DROP SIDE	5
TRUCK UTILITY 1/4-TON M151A2	9
TRUCK WRECKER 5-TON W/WN M816	1

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	1
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	16
RADIACMETER IM-174/PD	8
RADIO SET AN/GRC-160	3
RADIO SET AN/PRC-77	3
RADIO SET AN/VRC-46	5
RADIO SET AN/VRC-47	4
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	3
RADIO SET CONTROL GROUP AN/GRA-39	10
RADIO TT SET AN/GRC-142	1
SPEECH SCTY EQUIPMENT TSEC/KY-57	24
SWITCHBOARD TEL MANUAL SB-22/PT	2
TELEPHONE SET TA-312/PT	19

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL MANPACK	2
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	3
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	6
NIGHT VISION GOGGLES AN/PVS-5	6
TANK AND PUMP UNIT TRK MTD (1200-GAL)	1
TANK UNIT TRL MTD (600-GAL)	1

HEADQUARTERS AND HEADQUARTERS COMPANY, INFANTRY BATTALION

BATTALION HEADQUARTERS AND BATTALION HEADQUARTERS SECTION

3 TSEC/KY-57
AN/GRA-39
2 AN/VRC-46
AN/PRC-77



1 LTC (Cdr) P
1 PFC (RTO) (Dvr) R, GL

3 TSEC/KY-57
AN/GRA-39
AN/VRC-47
AN/PRC-77



1 MAJ (XO) P
1 PFC (Dvr) R

3 TSEC/KY-57
2 AN/GRA-39
AN/VRC-46
AN/PRC-77



1 MAJ (S3) P
1 PFC (Dvr) R, GL

3 TSEC/KY-57
AN/GRC-160
AN/VRC-47
AN/GRA-39



1 CPT (S4) R
1 PFC (Gen Sup Sp) (Dvr) R

2 TSEC/KY-57
AN/VRC-47



1 CPT (S2) R
1 PFC (Dvr) R

3 TSEC/KY-57
2 AN/GRA-39
2 AN/VRC-46
AN/VRC-47



1 CPT (S3 Air) R
1 LT (Asst S3/Cml Off) R
1 LT (Tac Intel Off) R
1 MSG (Op SGT) R
1 MSG (Intel SGT) R
1 SFC (Asst Op SGT) R
1 SSG (NBC Op/Staff NCO) R
1 SSG (Sr Intel Anal) R
1 SP4 (Clerk-Typist) (Dvr) R, GL
1 SP4 (Op Asst) R, GL

2 TSEC/KY-38
2 AN/GRA-39
2 AN/VRC-46



1 CPT (S1) R
1 CSM (Cmd SGT Major) R
1 SFC (Pac Supv) R
1 SSG (Pers Staff NCO) R
1 SSG (Reenlistment NCO) R
1 SP5 (Legal Clerk) R
1 SP5 (Pac Clerk) R
1 SP4 (Clerk-Typist) (Dvr) R
1 SP4 (Pac Clerk) R, GL
2 PFC (Pac Clerk) R

Note. C-E Staff Off and Motor Off assigned to Bn HQ are shown with respective platoons. 3 radio AN/PRC-77 used as desired.

COMPANY HEADQUARTERS

TSEC/KY-57
AN/GRC-160



1 CPT (Co Cdr) P
1 LT (XO) R
1 1SG (First Sergeant) R
1 SP4 (Armorer) R, GL
1 PFC (Dvr) R
2 7.62-mm mg



1 SSG (Supply SGT) R
1 PFC (Gen Supply Sp) (Dvr) R

*Mounts TOE cal .50 mg on ring mount.

BATTALION MEDICAL PLATOON

PLT HQ

TSEC/KY-57
AN/VRC-64



1 LT (Plt Ldr) R
1 SP4 (Med Aidman) (Dvr) R

AID STATION SEC



1 WO (Physicians Asst) P
1 SFC (Plt SGT) R
1 SP6 (Practical Nurse) R
1 SP5 (Med Aidman) R
1 PFC (Med Aidman) (Dvr) R
1 PFC (Patient Care Sp) R

EVAC SEC



1 SSG (Sec SGT) R
3 PFC (Amb Dvr) (Attendant) R

3 PFC (Amb Dvr) (Attendant) R

AIDMAN SEC

8 SP5 (Co Aidman) P
7 SP4 (Co Aidman) P

Note. Fifteen Co aidmen are normally attached to companies as follows: Four per line company (1 to Co CP, 1 to each platoon), and 3 to the Cbt Spt Co.

BATTALION COMMUNICATION PLATOON

HYL-3/TSEC
2 TSEC/KY-57
AN/GRA-39
AN/VRC-49



1 CPT (C-E Staff Off) R
1 SP4 (Comm Sys Op/Mech) (Dvr) R



3 SGT (Wire Team Chief) R
6 SP4 (Tac Wire Op Sp) (Dvr) R
1 PFC (Message Clk) R
1 PFC (RATT Op) R

TSEC/KW-7
AN/GRC-142



1 SGT (RATT Tm Chief) R
1 SP4 (RATT Op) (Dvr) R
6 PFC (Tac Wire Op Sp) R
1 PFC (RTO) R

TSEC/KY-57
AN/GRA-39
AN/VRC-64



1 SFC (Comm Chief) R
1 SP4 (Sr RTO) R

BATTALION MAINTENANCE PLATOON

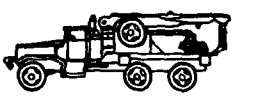
TSEC/KY-57
AN/GRC-160



1 CPT (Motor Off) R
1 SP4 (Equip Maint Clk) R, GL
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R
1 PFC (PLL Clk) R
1 7.62-mm mg



1 WO (Auto Maint Tech) R
1 SFC (Motor SGT) R
3 SGT (Pwr Gen/WVeh Mech) R
3 SP4 (Pwr Gen/WVeh Mech) R
2 PFC (Pwr Gen/WVeh Mech) (Dvr) R



1 SP4 (Wrecker Op) R

BATTALION SUPPORT PLATOON

PLT HQ

TSEC/KY-57
AN/VRC-64



1 LT (Plt Ldr) R
1 PFC (Dvr) R

SUPPLY SECTION



1 SFC (Supply SGT) R
1 SGT (Gen Supply Sp) R
1 SP4 (Gen Supply Sp) R
1 PFC (Gen Supply Sp) (Dvr) R
1 7.62-mm mg
9 M202

MESS SECTION

HQ TM



1 SFC (Food Svc SGT) R
1 SSG (First Cook) R
2 SP4 (Cook) (Dvr) R
1 PFC (Cook) R

Note. HQ, A, B, C, CSC also auth 1 Kitchen Fld Tlr Mtd.

A, B, C CO TEAMS



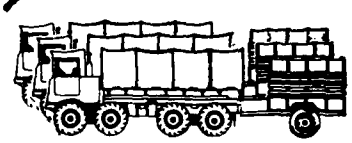
1 SFC (Food Svc SGT) R
1 SSG (First Cook) R
1 SP5 (Cook) R
2 SP4 (Cook) (Dvr) R
1 PFC (Cook) R

CSC TEAM



1 SFC (Food Svc SGT) R
1 SP5 (First Cook) R
2 SP4 (Cook) (Dvr) R
1 PFC (Cook) R

TRANSPORTATION SECTION



1 SP4 (Veh Dvr) R



1 PFC (Veh Dvr) R

(w/Trk & Trl Mtd Fuel Units)

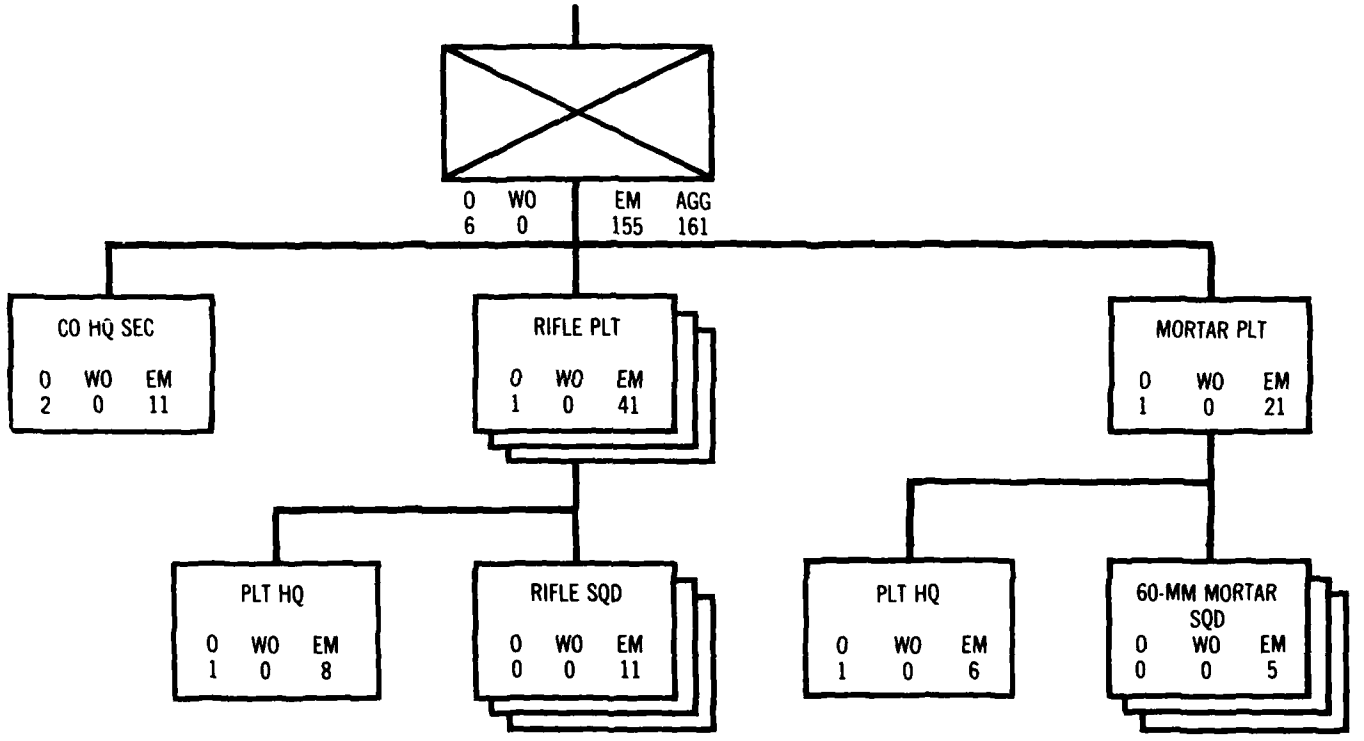


1 SSG (Sec SGT) R
1 SP4 (Ammo Hdlr) R
1 PFC (Petrl Light Veh Op) R
2 PFC (Veh Dvr) R

*Mounts TOE cal .50 mg on ring mount.

Notes:

MISSION. To close with the enemy by means of fire and maneuver in order to destroy or capture him or to repel his assault by fire, close combat and counterattack.
ASSIGNMENT. Organic to Infantry Battalion, TOE 7-15.
CAPABILITIES. *a.* Provides a base of fire and maneuver.
b. Closes with the enemy in order to destroy or capture him.
c. Repels enemy assault by fire, close combat, and counterattack.
d. Seizes and holds terrain.
e. Maneuvers in all types of terrain and under climatic conditions.
f. Capitalizes on all forms of mobility.



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	20
MACHINEGUN CAL .50 HB FLEX FOR GND USE	1
MACHINEGUN 7.62-MM FLEX	6
MORTAR 60-MM	3
PISTOL CAL .45	19
RIFLE 5.56-MM	142
TRACKER IR GUIDED MSL SU-36 (DRAGON)	9

VEHICLES AND VEHICLE EQUIPMENT

TRAILER 1/4-TON M416	3
TRAILER CARGO 1-1/2-TON M105A2	1
TRUCK CARGO 1-1/4-TON 6x6 M561	4
TRUCK CARGO 2-1/2-TON M35A2 W/WH	1
TRUCK UTILITY 1/4-TON M151A2	3

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	11
RADIACMETER IM-174/PD	6
RADIO SET AN/GRC-160	5
RADIO SET AN/PRC-77	6
RADIO SET AN/VRC-46	2
RADIO SET AN/VRC-47	1
RADIO SET CONTROL GROUP AN/GRA-39	2
RECEIVER SET RADIO AN/PRR-9	15
SPEECH SCTY EQUIPMENT TSEC/KY-57	14
SWITCHBOARD TEL MANUAL SB-22/PT	1
SWITCHBOARD TEL MANUAL SB-993/GT	4
TELEPHONE SET TA-1/PT	12
TELEPHONE SET TA-312/PT	3
TRANSMITTER SET RADIO AN/PRT-4	15

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL MANPACK	4
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	15
NIGHT VISION SIGHT TRACKER IR AN/TAS-5	9
NIGHT VISION GOGGLES AN/PVS-5	5
PLATOON EARLY WARNING SYSTEM AN/TRS-2(V)	3
VIEWER INFRARED AN/PAS-7	3

RIFLE COMPANY, INFANTRY BATTALION

COMPANY HEADQUARTERS

4 TSEC/KY-57
2 AN/GRA-39
2 AN/VRC-46



1 CPT (Co Cdr) P
1 SGT (NBC Op NCO) R
1 PFC (RTO) (Dvr) R, GL
3 AN/PAS-7

TSEC/KY-57
AN/VRC-47



1 LT (XO) R
1 PFC (RTO) (Dvr) R, GL

TSEC/KY-57
2 AN/PRC-77



1 1SG (First SGT) R
1 SSG (Supply SGT) R
1 SSG (Comm Chief) R
1 SP4 (Armorer) (Dvr) R
1 SP4 (Comm Sys Op/Mech) R
1 SP4 (Tac Wire Op Sp) R
1 PFC (Tac Wire Op Sp) R
1 PFC (Gen Supplyman) R

(3) RIFLE PLATOON

PLATOON HQ

TSEC/KY-57
AN/PRC-77
2 AN/PRR-9
2 AN/PRT-4

1 LT (Plt Ldr) R
1 SFC (Plt SGT) R
2 SP4 (Machinegnr) P
1 PFC (RTO) R
2 PFC (Ammo Bearer) R
2 PFC (Asst Machinegnr) P
2 7.62-mm mg
3 SU-36

(3) RIFLE SQUAD

AN/PRR-9
AN/PRT-4

1 SSG (Sqd Ldr) R
2 SGT (Team Ldr) R
2 SP4 (Auto Rifleman) AR
1 SP4 (Antiarmor Sp) R
1 SP4 (Rifleman, Sniper) R
2 SP4 (Grenadier) R, GL
2 PFC (Rifleman) R

60-MM MORTAR PLATOON

PLT HQ

2 TSEC/KY-57
1 AN/PRC-77
2 AN/GRC-160



1 LT (Plt Ldr) P
1 SFC (Plt SGT) R
1 SSG (FDC) R
2 SGT (FD Cmpt) R
2 PFC (RTO) (Dvr) R

(3) MORTAR SQUAD

TSEC/KY-57
AN/GRC-160

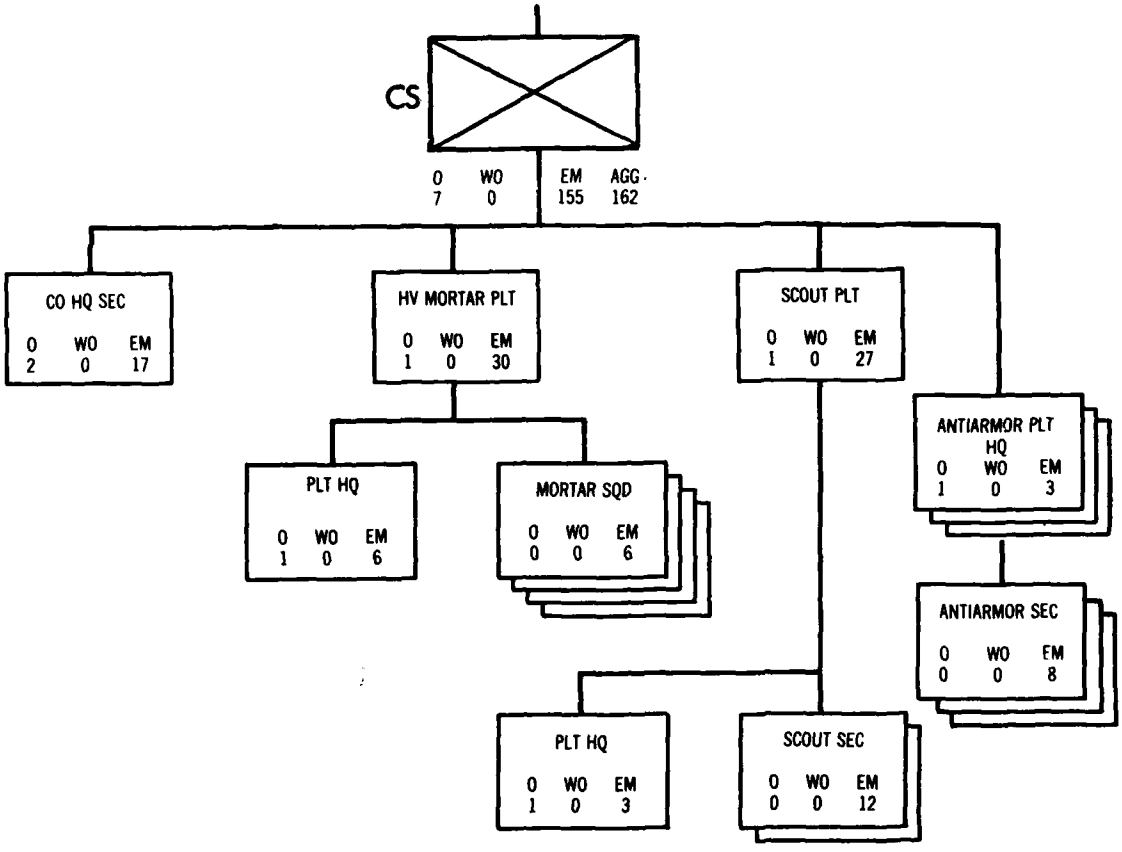


1 SGT (Sqd Ldr) R
1 SP4 (Gunner) P
2 PFC (Ammo Bearer) (Dvr) R
1 PFC (Asst Gunner) P
1 60-mm Mortar

*Mounts TOE cal .50 mg on ring mount.

Notes: _____

MISSION. To provide reconnaissance, ground surveillance, indirect fire support, antitank support, and limited air defense support for the Infantry Battalion, Infantry Division, or Separate Infantry Brigade.
ASSIGNMENT. Organic to the Infantry Battalion, TOE 7-15
CAPABILITIES. a. Provides ground radar surveillance and reconnaissance.
b. Provides antitank and mortar support.
c. Provides limited air defense support.
d. Maneuvers in all types of terrain under all climatic conditions.
e. Capitalizes on all forms of mobility.



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203	10
LAUNCHER TUBULAR GUIDED MISSILE TOW M220A1	18
MACHINEGUN 7.62-MM FLEX	8
MOTAR 4.2-INCH	4
PISTOL CAL .45	50
RIFLE 5.56-MM	125

VEHICLES AND VEHICLE EQUIPMENT

TRAILER CARGO 1/4-TON M416	27
TRAILER CARGO 1-1/2-TON M105A2	1
TRUCK CARGO 1-1/4-TON 6x6 M561	6
TRUCK CARGO 2-1/2-TON W/WN M35A2	1
TRUCK GUIDED MISSILE TOW XM232E1	18
TRUCK GUIDED MISSILE EQUIP TOW XM236	18
TRUCK UTILITY 1/4-TON M151A2	19

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	34
RADIACMETER IM-174/PD	28
RADIO SET AN/GRC-160	33
RADIO SET AN/GRC-77	18
RADIO SET AN/VRC-46	4
RADIO SET AN/VRC-47	9
SPEECH SCTY EQUIPMENT TSEC/KY-57	53
SWITCHBOARD TEL MANUAL SB-22/PT	1
SWITCHBOARD TEL MANUAL SB-993/GT	4
TELEPHONE SET TA-312/PT	7

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/WHEEL VEH	4
ALARM CML AGENT AUTO PTBL MANPACK	2
LASER IR OBSERVATION SET AN/GVS-5	5
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	8
NIGHT VISION SIGHT IR AN/TAS-4	18
NIGHT SIGHT TRIPOD MTD AN/TVS-4	1
NIGHT VISION GOGGLES AN/PVS-5	44
PLATOON EARLY WARNING SYSTEM AN/TRS-2(V)	2
VIEWER INFRARED AN/PAS-7	2

TOE 7-28H(C17)
(Variation SRC 20)

COMBAT SUPPORT COMPANY, INFANTRY BATTALION

COMPANY HEADQUARTERS

2 TSEC/KY-57
2 AN/VRC-46



1 CPT (Co Cdr) P
1 SGT (NBC Op NCO) R
1 PFC (RTO) (Dvr) R

2 TSEC/KY-57
AN/VRC-47



1 LT (XO) R
1 1SG (First Sergeant) R
1 PFC (Dvr) R, GL



1 SSG (Supply SGT) R
1 SP4 (Armorer) (Dvr) R



1 SSG (Motor SGT) R
2 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (Comm Sys Op/Mech) R
2 SP4 (Pwr Gen/WVeh Mech) R

1 SSG (Comm Chief) R
1 SP4 (Eq Maint Clk) R, GL
1 SP4 (Tac Wire Op Sp) R
2 PFC (Pwr Gen/WVeh Mech) (Dvr) R

SCOUT PLATOON

PLATOON HQ

2 TSEC/KY-57
AN/GRC-160
AN/VRC-46



1 LT (Plt Ldr) R
1 SP4 (Sct Dvr) R

2 TSEC/KY-57
AN/GRC-160
AN/VRC-46



1 SFC (Plt SGT) R
1 SP4 (Sct Dvr) R

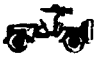
(2) SCOUT SECTION

TSEC/KY-57
AN/GRC-160



1 SSG (Sec Ldr) R
1 SP4 (Sct Dvr) R,
1 PFC (Sct Obsr) R, GL
1 AN/PAS-7

TSEC/KY-57
AN/GRC-160



1 SGT (Asst Sqd Ldr) R
1 SP4 (Sct Dvr) R
1 PFC (Sct Obsr) R, GL

TSEC/KY-57
AN/GRC-160



1 SSG (Sqd Ldr) R
1 SP4 (Sct Dvr) R
1 PFC (Sct Obsr) R, GL

TSEC/KY-57
AN/GRC-160



1 SGT (Asst Sqd Ldr) R
1 SP4 (Sct Dvr) R
1 PFC (Sct Obsr) R, GL

HEAVY MORTAR PLATOON

PLATOON HQ

2 TSEC/KY-57
AN/VRC-47



1 LT (Plt Ldr) R
1 PFC (RTO) (Dvr) R

3 TSEC/KY-57
AN/GRC-160
AN/VRC-47



1 SFC (Plt SGT) R
1 SSG (FD Chief) R
2 SGT (FD Cmpt) R
1 PFC (Dvr) R

(4) MORTAR SQD

TSEC/KY-57
AN/GRC-160



1 SGT (Sqd Ldr) R
1 SP4 (Gunner) P
1 PFC (Asst Gnr) P
3 PFC (Ammo Bearer) (Dvr) R
1 4.2-inch mortar

ANTITANK PLATOON

(3) PLATOON HQ

*TSEC/KY-57
AN/VRC-47



1 LT (Plt Ldr) R
1 PFC (RTO) (Dvr) R

AN/VRC-47



1 SFC (Plt SGT) R
1 PFC (RTO) (Dvr) R

*Plt HQ has a total of 4 TSEC/KY-57.

(6) ANTITANK SECTION

2 TSEC/KY-57
AN/PRC-77
AN/GRC-160



1 SSG (Sec Ldr) R
1 SP4 (Gunner) P
1 PFC (Asst Gnr) (Dvr) P



1 PFC (Ammo Bearer) (Dvr) P

TSEC/KY-57
AN/PRC-77
AN/GRC-160



1 SGT (Sqd Ldr) R
1 SP4 (Gunner) P
1 PFC (Asst Gnr) (Dvr) P



1 PFC (Ammo Bearer) (Dvr) P

Note. 3 Sec's have no TSEC/KY-57.

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